From 3817017742469705555
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
From: "JJS" <jarrodsmith@hotmail.com>
Subject: Re: Software "atomic" clock
Date: 2000/11/29
Message-ID: <t2ap3n4kalp9e5@corp.supernews.com>#1/1
X-Deja-AN: 699241097
References: <3a2520d3.602829703@news> <903nogndj1@lily.cs.ubc.ca>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: newsabuse@supernews.com
Organization: Posted via Supernews, http://www.supernews.com
X-MSMail-Priority: Normal
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew

Go to www.ananlogx.com and look under network tools. There is a program
called atomic timesync. set it and forget it.

JJ

"Dave Martindale" <davem@cs.ubc.ca> wrote in message
news:903nogndj1@lily.cs.ubc.ca...
> jflanders2@home.com (Jerry Flanders) writes:
> >The "atomic" clock you can buy at radio Shack reads one of the LF WWV
> >transmissions and decodes the time info imbedded in it to keep itself
> >corrected.
>
> >Anybody written sound board software to extract this time signal from
> >the output of a radio tuned to that same WWV freq?
>
> What radio are you talking about? You would need a radio and antenna that
> work at 60 kHz, and convert the modulation used on the WWVB signal to an
> audio tone in order to feed it into a PC soundcard. At that point, all
> you'd need is software. But is there a suitable radio for this?
>
> Dave

From 6648689886385953970
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
From: jflanders2@home.com (Jerry Flanders)
Subject: Re: Software "atomic" clock
Date: 2000/11/29
Message-ID: <3a256307.619780580@news>#1/1
X-Deja-AN: 699245958
References: <3a2520d3.602829703@news> <903nogndj1@lily.cs.ubc.ca>
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc1.tn.home.com 975529985 24.10.11.150 (Wed, 29 Nov 2000 12:33:05 PST)
Organization: Excite@Home - The Leader in Broadband http://home.com/faster
NNTP-Posting-Date: Wed, 29 Nov 2000 12:33:05 PST
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.radio.amateur.homebrew

I have an ICOM PCR-1000 receiver already hooked up to the PC and the audio is already fed into this PC's soundcard.

I think lots of guys would use the software. If a receiver were not already available, it should be pretty easy for homebrewers to cannibalize one of the existing cheap clocks to get the receiver and feed its output to the computer sound card.

C'mon, somebody, write it. Let it operate under Windows and let it set the PC's clock automatically and then reset it periodically. I am stupid, or I would do it myself.

I was trying to do a meteor scatter packet radio operation during the Leonids last week, in which I broadcast my packets during a prescribed 15 seconds of every minute (see http://go.to/BEACONet). My PC clock kept drifting so much I wandered out of my time frame after only a few hours. Lots of other applications for a precise clock in CW meteor scatter calling, etc, also.

The time signals are there, so why not be using them???

Jerry W4UK

On 29 Nov 2000 12:08:48 -0800, davem@cs.ubc.ca (Dave Martindale) wrote:

>jflanders2@home.com (Jerry Flanders) writes:
>>The "atomic" clock you can buy at radio Shack reads one of the LF WWV
>>transmissions and decodes the time info imbedded in it to keep itself
>>corrected.

>
>>Anybody written sound board software to extract this time signal from
>>the output of a radio tuned to that same WWV freq?
>
>What radio are you talking about? You would need a radio and antenna that
>work at 60 kHz, and convert the modulation used on the WWVB signal to an
>audio tone in order to feed it into a PC soundcard. At that point, all
>you'd need is software. But is there a suitable radio for this?
>
>   Dave

From 4671999447390042914
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
From: riradiobuff <riradiobuff@my-deja.com>
Subject: Re: Software "atomic" clock
Date: 2000/11/29
Message-ID: <903rb2itc1@nnrp1.deja.com>#1/1
X-Deja-AN: 699250659
References: <3a2520d3.602829703@news> <903nogndj1@lily.cs.ubc.ca>
<t2ap3n4kalp9e5@corp.supernews.com>
X-Http-Proxy: 1.0 x58.deja.com:80 (Squid/1.1.22) for client 205.188.198.33
Organization: Deja.com - Before you buy.
X-Article-Creation-Date: Wed Nov 29 21:10:00 2000 GMT
X-MyDeja-Info: XMYDJUIDriradiobuff
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew
X-Http-User-Agent: Mozilla/4.0 (compatible; MSIE 5.0; AOL 5.0; Windows 98; DigExt)

In article <t2ap3n4kalp9e5@corp.supernews.com>,
  "JJS" <jarrodsmith@hotmail.com> wrote:
> Go to www.ananlogx.com and look under network tools. There is a
program
> called atomic timesync. set it and forget it.
>
> JJ

Here's the correct URL:
http://www.analogx.com/contents/download/network.htm

You had an extra "n" in your URL.

=-=-=-=-=-=-=-=-=-=-=-
To reply in email:
Send a message to: riradiobuff@aol.com

Sent via Deja.com http://www.deja.com/
Before you buy.

From -1841492174214554022
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
From: nomail@rob.knoware.nl (Rob Janssen)
Subject: Re: Software "atomic" clock
Date: 2000/11/29
Message-ID: <slrn92atht.p31.nomail@linux.pe1chl.ampr.org>#1/1
X-Deja-AN: 699310462
References: <3a256307.619780580@news>
X-Complaints-To: abuse@nl.gxn.net
X-Trace: cyan.nl.gxn.net 975540611 3819 62.100.0.190 (29 Nov 2000 23:30:11 GMT)
Organization: PE1CHL
User-Agent: slrn/0.9.5.7 (UNIX)
NNTP-Posting-Date: 29 Nov 2000 23:30:11 GMT
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.radio.amateur.homebrew

Jerry Flanders <jflanders2@home.com> wrote:

>I have an ICOM PCR-1000 receiver already hooked up to the PC and the
>audio is already fed into this PC's soundcard.

>I think lots of guys would use the software. If a receiver were not
>already available, it should be pretty easy for homebrewers to
>cannibalize one of the existing cheap clocks to get the receiver and
>feed its output to the computer sound card.

>C'mon, somebody, write it. Let it operate under Windows and let it
>set the PC's clock automatically and then reset it periodically. I am
>stupid, or I would do it myself.

Why do you want to use a soundcard?

Here in Europe the transmitter of choice is DCF-77, and many household
clocks for it exist. They can be bought for prices starting at the

equivalent of US$ 10..15 (for a battery-powered alarm clock)

The output of the receiver section already is a digital signal.
So instead of feeding this into a soundcard, one connects it to some
spare input (usually a status signal on the RS232 port).

Several programs exist to sync the PC time using this setup.

Who would want to tie up an expensive receiver for this?

Rob
--
+--------------------------------+--------------------------------------+
| Rob Janssen   pe1chl@amsat.org | WWW: http://www.knoware.nl/users/rob |
| AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8WNO.#UTR.NLD.EU |
+--------------------------------+--------------------------------------+

From -6547281347922365873
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
From: "Richard Crowley" <rcrowley7@xprt.net>
Subject: Re: Software "atomic" clock
Date: 2000/11/29
Message-ID: <1pkV5.2371$Hr4.43343@e420r-atl1.usenetserver.com>#1/1
X-Deja-AN: 699382100
References: <3a2520d3.602829703@news>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Abuse-Info: Otherwise we will be unable to process your complaint properly
X-Complaints-To: abuse@webusenet.com
Organization: WebUseNet Corp http://www.usenetserver.com - Home of the fastest
NNTP servers on the Net.
X-MSMail-Priority: Normal
NNTP-Posting-Date: Wed, 29 Nov 2000 23:08:29 EST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew

Doesn't CHU (3330 kHz, 7335 kHz, and 14670 kHz, Ottawa?) transmit time
standard data as Bell 103 standard FSK on AM? There are lots of hardware
construction articles and software out there to easily decode this data
stream.

Nowadays, people also use GPS sattelite signals for time standards as well.

I believe there are sync error tables published on WWVs web pages somewhere.

RC

"Jerry Flanders" <jflanders2@home.com> wrote in message
news:3a2520d3.602829703@news...
> The "atomic" clock you can buy at radio Shack reads one of the LF WWV
> transmissions and decodes the time info imbedded in it to keep itself
> corrected.
>
> Anybody written sound board software to extract this time signal from
> the output of a radio tuned to that same WWV freq?
>
> Sure would be nice to have an "atomic" clock in the PC.
>
> Jerry W4UK
>
>
>

From 7350726819735922614
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
From: davem@cs.ubc.ca (Dave Martindale)
Subject: Re: Software "atomic" clock
Date: 2000/11/29
Message-ID: <904q6o$o79$1@lily.cs.ubc.ca>#1/1
X-Deja-AN: 699406306
References: <3a2520d3.602829703@news> <903nogndj1@lily.cs.ubc.ca>
<3a256307.619780580@news>
X-Complaints-To: usenet@cs.ubc.ca
X-Trace: mughi.cs.ubc.ca 975563801 6818 142.103.9.66 (30 Nov 2000 05:56:41 GMT)
Organization: Computer Science, University of B.C., Vancouver, B.C., Canada
NNTP-Posting-Date: 30 Nov 2000 05:56:41 GMT
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew

jflanders2@home.com (Jerry Flanders) writes:
>I have an ICOM PCR-1000 receiver already hooked up to the PC and the

>audio is already fed into this PC's soundcard.

Ok. Does the PCR-1000 tune down to 60 kHz? When you tune there,
what does the signal output look like? The PCR-1000 has a number of
demodulators available (FM, WFM, AM, SSB, CW..) but the WWVB signal
almost certainly doesn't use any of those modulation schemes. Does
the PCR-1000 give a decodable signal out anyway in any of those modes?
And, if so, is the signal actually an audio signal that can be digitized
successfully by a sound card, with its limited frequency response?
These are the kind of details that determine whether this is possible
or not.

>C'mon, somebody, write it. Let it operate under Windows and let it
>set the PC's clock automatically and then reset it periodically. I am
>stupid, or I would do it myself.

There's another possibility, too: just about any board-type GPS receiver
outputs the current time and a pulse each second, accurate to a microsecond
or so. This can be used to keep a PC clock quite accurate, and there's
software available for this. If you only want accuracy to the nearest
second or two, any handheld GPS receiver with NMEA output will do.
See www.tapr.org for suitable hardware and software.

     Dave

From 4908877830847781613
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2000-11-29 17:22:24 PST
Path: supernews.google.com!sn-xit-02!supernews.com!isdnet!howland.erols.net!
newshub2.home.com!news.home.com!news1.rdc1.tn.home.com.POSTED!not-for-mail
From: jflanders2@home.com (Jerry Flanders)
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew
Subject: Re: Software "atomic" clock
Message-ID: <3a25ab8e.638349731@news>
References: <3a2520d3.602829703@news> <903nogndj1@lily.cs.ubc.ca>
<t2ap3n4kalp9e5@corp.supernews.com>
X-Newsreader: Forte Free Agent 1.11/32.235
Lines: 33
Date: Thu, 30 Nov 2000 01:22:21 GMT
NNTP-Posting-Host: 24.10.11.150
X-Complaints-To: abuse@home.net

X-Trace: news1.rdc1.tn.home.com 975547341 24.10.11.150 (Wed, 29 Nov 2000 17:22:21 PST)
NNTP-Posting-Date: Wed, 29 Nov 2000 17:22:21 PST
Organization: Excite@Home - The Leader in Broadband http://home.com/faster
Xref: supernews.google.com rec.radio.amateur.digital.misc:1396 rec.radio.amateur:171 rec.radio.amateur.homebrew:2465

Looks like that is for computers on the internet. the computer I am using for the ham stuff is not on the internet. I already knew about the internet time service. Thanks anyway.

Jerry W4UK

On Wed, 29 Nov 2000 14:17:57 -0600, "JJS" <jarrodsmith@hotmail.com> wrote:

>Go to www.ananlogx.com and look under network tools. There is a program
>called atomic timesync. set it and forget it.
>
>JJ
>
>"Dave Martindale" <davem@cs.ubc.ca> wrote in message
>news:903nogndj1@lily.cs.ubc.ca...
>> jflanders2@home.com (Jerry Flanders) writes:
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>> >transmissions and decodes the time info imbedded in it to keep itself
>> >corrected.
>>
>> >Anybody written sound board software to extract this time signal from
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>> What radio are you talking about? You would need a radio and antenna that
>> work at 60 kHz, and convert the modulation used on the WWVB signal to an
>> audio tone in order to feed it into a PC soundcard. At that point, all
>> you'd need is software. But is there a suitable radio for this?
>>
>> Dave
>
>

From -3038921500639365696
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2000-11-29 18:28:35 PST

Path: supernews.google.com!sn-xit-02!supernews.com!isdnet!newsfeed.direct.ca!
look.ca!pln-w!extra.newsguy.com!lotsanews.com!cyclone.tampabay.rr.com!
typhoon.tampabay.rr.com.POSTED!not-for-mail
Message-ID: <3A25E9BE.59CA821F@netscape.net>
From: "Michael A. Terrell" <michaelaterrell@netscape.net>
X-Mailer: Mozilla 4.73 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew
Subject: Re: Software "atomic" clock
References: <3a2520d3.602829703@news> <903nogndj1@lily.cs.ubc.ca>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 20
Date: Thu, 30 Nov 2000 02:28:26 GMT
NNTP-Posting-Host: 65.33.185.19
X-Complaints-To: abuse@rr.com
X-Trace: typhoon.tampabay.rr.com 975551306 65.33.185.19 (Wed, 29 Nov 2000 21:28:26
EST)
NNTP-Posting-Date: Wed, 29 Nov 2000 21:28:26 EST
Organization: RoadRunner - Central Florida
Xref: supernews.google.com rec.radio.amateur.digital.misc:1397
rec.radio.amateur:175 rec.radio.amateur.homebrew:2468

Dave Martindale wrote:
>
> jflanders2@home.com (Jerry Flanders) writes:
> >The "atomic" clock you can buy at radio Shack reads one of the LF WWV
> >transmissions and decodes the time info imbedded in it to keep itself
> >corrected.
>
> >Anybody written sound board software to extract this time signal from
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>
> What radio are you talking about? You would need a radio and antenna that
> work at 60 kHz, and convert the modulation used on the WWVB signal to an
> audio tone in order to feed it into a PC soundcard. At that point, all
> you'd need is software. But is there a suitable radio for this?
>
>   Dave

Dave, the signal is at 60 KHz, and is modulated by a 10 dB reduction at
a rate of one bit per second. You would need a frequency response down
to DC to use a sound card.

From -4640607551292557911
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,53e326d9e2d708dd

X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
From: CJ <cjr@visi.com>
Subject: Re: Software "atomic" clock
Date: 2000/11/30
Message-ID: <3A267A33.2F764CB0@visi.com>#1/1
X-Deja-AN: 699560877
Content-Transfer-Encoding: 7bit
References: <3a2520d3.602829703@news> <903nogndj1@lily.cs.ubc.ca>
<3A25E9BE.59CA821F@netscape.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@visi.com
X-Trace: ptah.visi.com 975600182 208.42.57.132 (Thu, 30 Nov 2000 10:03:02 CST)
MIME-Version: 1.0
NNTP-Posting-Date: Thu, 30 Nov 2000 10:03:02 CST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew

"Michael A. Terrell" wrote:
>
> Dave Martindale wrote:
> >
> > jflanders2@home.com (Jerry Flanders) writes:
> > >The "atomic" clock you can buy at radio Shack reads one of the LF WWV
> > >transmissions and decodes the time info imbedded in it to keep itself
> > >corrected.
> >
> > >Anybody written sound board software to extract this time signal from
> > >the output of a radio tuned to that same WWV freq?
> >
> > What radio are you talking about? You would need a radio and antenna that
> > work at 60 kHz, and convert the modulation used on the WWVB signal to an
> > audio tone in order to feed it into a PC soundcard. At that point, all
> > you'd need is software. But is there a suitable radio for this?
> >
> >   Dave
>
> Dave, the signal is at 60 KHz, and is modulated by a 10 dB reduction at
> a rate of one bit per second. You would need a frequency response down
> to DC to use a sound card.

Both WWV and WWVH broadcast time/date signals continuously on HF. Listen
to them using a receiver with decent low frequency audio output. That
low frequency tone (sorry I don't remember its frequency off hand) that
starts exactly on each second pulse and lasts for a fraction of a second
contains the code. The longer tones are 1s and the shorter ones are 0s.
These are the tones that the famous Heathkit Most Accurate Clock used.
Should be no problem at all to detect and decode them with a sound card.

73, CJ K0CJ

From 813874340078838519
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
From: "Tom Becker" <gtbecker@rightime.com>
Subject: Re: Software "atomic" clock
Date: 2000/12/01
Message-ID: <t2gj61c4ba1nc8@corp.supernews.com>#1/1
X-Deja-AN: 700143310
References: <3a2520d3.602829703@news>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: newsabuse@supernews.com
Organization: Posted via Supernews, http://www.supernews.com
X-MSMail-Priority: Normal
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.radio.amateur.homebrew

A 60KHz receiver is possible, of course. One needs to detect the 1pps 10dB signal reductions of the WWVB carrier, then validate and decode the 60-bit word that results into time and date, then set the PC. A 60KHz receiver would likely be dedicated to that function alone since it wouldn't suit any other service (except for NPL's MSF time service in the UK, which uses a different modulation scheme).

Instead, I suggest that you consider decoding the modified IRIG-H code that WWV and WWVH transmit on a 100Hz subcarrier of 5, 10 and 15MHz. Most communications receivers will pass that audio and a sound board could certainly be used to decode it. Again, the data needs to be decoded and assembled into time and date before a machine could be set to it. Unless you are privileged to get a solid WWV signal, you'll have trouble with noise and fades, and you'll need to validate the data you think you've received.

I chose to do the 100Hz detection in hardware. I built a PLL-based 100Hz timecode regenerator for this purpose and I wrote a tool that accepts the 100Hz data via a parallel port pin. The program is called TakeIrig.com; it is supplied with the RighTime evaluation package at www.RighTime.com. A corresponding timecode generator program, MakeIrig.com, can be used to test your setup. These are both DOS-based tools; although they work under Win9x if the data can get to them, Win98 tends to commandeer the ports and often defeats successful use of TakeIrig.

Good luck.

Tom Becker (K3URO, a long time ago)
--... ...--
The RighTime Clock Company, Inc.
Cape Coral, Florida USA
www.RighTime.com

From -5121471883787904378
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
From: Robert Allen & Marsha Camp <mcamp@together.net>
Subject: Re: Software "atomic" clock
Date: 2000/12/01
Message-ID: <3A28557B.7F699BB9@together.net>#1/1
X-Deja-AN: 700151192
Content-Transfer-Encoding: 7bit
References: <3a2520d3.602829703@news>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@onemain.com
X-Trace: nntp2.onemain.com 975721675 206.231.24.79 (Fri, 01 Dec 2000 20:47:55 EST)
MIME-Version: 1.0
NNTP-Posting-Date: Fri, 01 Dec 2000 20:47:55 EST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew

Try a search for "atomtime.exe". This connected to an atomic clock

Jerry Flanders wrote:

> The "atomic" clock you can buy at radio Shack reads one of the LF WWV
> transmissions and decodes the time info imbedded in it to keep itself
> corrected.
>
> Anybody written sound board software to extract this time signal from
> the output of a radio tuned to that same WWV freq?
>

> Sure would be nice to have an "atomic" clock in the PC.
>
> Jerry W4UK

From 9059878414263990165
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
From: nomail@rob.knoware.nl (Rob Janssen)
Subject: Re: Software "atomic" clock
Date: 2000/12/02
Message-ID: <slrn92heio.a81.nomail@linux.pe1chl.ampr.org>#1/1
X-Deja-AN: 700235325
References: <t2gj61c4ba1nc8@corp.supernews.com>
X-Complaints-To: abuse@xs4all.nl
X-Trace: news1.xs4all.nl 975750659 19735 194.109.60.186 (2 Dec 2000 09:50:59 GMT)
Organization: PE1CHL
User-Agent: slrn/0.9.5.7 (UNIX)
NNTP-Posting-Date: 2 Dec 2000 09:50:59 GMT
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew

Tom Becker <gtbecker@rightime.com> wrote:
>A 60KHz receiver is possible, of course. One needs to detect the 1pps 10dB
>signal reductions of the WWVB carrier, then validate and decode the 60-bit
>word that results into time and date, then set the PC. A 60KHz receiver
>would likely be dedicated to that function alone since it wouldn't suit any
>other service (except for NPL's MSF time service in the UK, which uses a
>different modulation scheme).

For DCF-77 (77.5 KHz), which uses the same modulation (although I think
with fewer dB of reduction), special ICs exist that do everything with only
a ceramic resonator and an antenna (ferrite rod) attached. Serial digital
stream comes out of it, ready to be decoded by a resident program.

This can be found in the $10 alarm clocks I mentioned.

Can't you find something similar in the US?

Rob
--
+---------------------------------+---------------------------------------+
| Rob Janssen   pe1chl@amsat.org | WWW: http://www.knoware.nl/users/rob |

| AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8WNO.#UTR.NLD.EU |
+--------------------------------+--------------------------------------+

From 3988358490926971063
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
From: "Tom Becker" <gtbecker@rightime.com>
Subject: Re: Software "atomic" clock
Date: 2000/12/02
Message-ID: <t2i0ci2qacqeb5@corp.supernews.com>#1/1
X-Deja-AN: 700283117
References: <t2gj61c4ba1nc8@corp.supernews.com>
<slrn92heio.a81.nomail@linux.pe1chl.ampr.org>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: newsabuse@supernews.com
Organization: Posted via Supernews, http://www.supernews.com
X-MSMail-Priority: Normal
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew

Rob Janssen said:
 > ... DCF-77 (77.5 KHz) ... special ICs exist... Can't you find something
similar in the US?

It looks like most of the WWVB radio clocks, in fact, use 60KHz modules
from - or copied from - Germany's Juergans. Some of them do not work well
here in Florida, though, because of the distance to Fort Collins, Colorado,
the transmitter location. For our office, I built a 60KHz oscillator,
driven by a PC that produces the timecode, to keep a wall of radio clocks in
sync and on time.

Tom Becker
--... ...--
The RighTime Clock Company, Inc.
Cape Coral, Florida USA
www.RighTime.com

From 7021220421531940234
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,b5c0187d82e4f84b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,b5c0187d82e4f84b,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2000-12-25 16:10:26 PST
Path: supernews.google.com!sn-xit-02!supernews.com!newsfeed.mesh.ad.jp!
nntp.primenet.com!nntp.gblx.net!nntp.giganews.com!nntp3.aus1.giganews.com!
news1.giganews.com.POSTED!not-for-mail
Message-ID: <3A47DE8E.DC9B4EED@nospam.io.com>
From: Chuck Perry <chuckp@nospam.io.com>
Reply-To: chuckp@nospam.io.com
Organization: Illuminati
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD {TLC;RETAIL} (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
Subject: Off Topic But Wireless
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 12
NNTP-Posting-Date: Mon, 25 Dec 2000 18:10:09 CST
X-Trace: sv2-IvEdWkP6EcGO6gLOJppggqFe3swc0pyKZcQUj/B//
mb8Sp1Qzol9kUh8wTvTz8vpJQZhs9XbZvcXSZs!FMFCa8vu0bueaToE8t826ZPR5Q==
X-Complaints-To: abuse@GigaNews.Com
X-Abuse-Info: Please be sure to forward a copy of ALL headers
X-Abuse-Info: Otherwise we will be unable to process your complaint properly
Date: Tue, 26 Dec 2000 00:10:09 GMT
Xref: supernews.google.com rec.radio.amateur.digital.misc:1657

Could anybody provide me with a reference for how cell sites
interconnect and handle soft handoffs? One book that somebody
recommended was CDMA for Wireless Personal Communications by Ramjee
Prassad.

Should I buy the IS95 standard?

Thanks,
Chuck

From 2376811323843507478
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 102786,bab38c1eccf77411,start
X-Google-Attributes: gid102786,public
X-Google-Thread: f7653,bab38c1eccf77411,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10cae0,bab38c1eccf77411,start
X-Google-Attributes: gid10cae0,public

X-Google-Thread: f84e8,bab38c1eccf77411,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-01-01 14:29:01 PST
Path: supernews.google.com!sn-xit-02!supernews.com!news.gv.tsc.tdk.com!
news.iac.net!news-out.cwix.com!newsfeed.cwix.com!news.maxwell.syr.edu!
newsfeed.atl.bellsouth.net.MISMATCH!newsfeed.atl!news3.mia.POSTED!not-for-mail
From: <news@global1trading.com>
Newsgroups:
rec.photo.digital,rec.photo.marketplace.digital,rec.radio.amateur.digital,rec.radi
o.amateur.digital.misc
Subject: SpyPen the digital FunCam is the beginning of internet and digital
photography fun.
Lines: 39
MIME-Version: 1.0
Content-Type: multipart/alternative;
     boundary="----=_NextPart_000_07BC_01C07416.C19F02A0"
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.00.2919.6600
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
Message-ID: <nr746.241$wP3.1213141@news3.mia>
Date: Mon, 1 Jan 2001 17:17:45 -0500
NNTP-Posting-Host: 216.77.213.220
X-Trace: news3.mia 978387795 216.77.213.220 (Mon, 01 Jan 2001 17:23:15 EST)
NNTP-Posting-Date: Mon, 01 Jan 2001 17:23:15 EST
Xref: supernews.google.com rec.photo.digital:56910
rec.photo.marketplace.digital:1420 rec.radio.amateur.digital.misc:1728

This is a multi-part message in MIME format.

------=_NextPart_000_07BC_01C07416.C19F02A0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Visit us at http://www.global1trading.com

Best Regards

------=_NextPart_000_07BC_01C07416.C19F02A0
Content-Type: text/html;
     charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML><HEAD>
<META content=3D"text/html; charset=3Diso-8859-1" =
http-equiv=3DContent-Type>
<META content=3D"MSHTML 5.00.2919.6307" name=3DGENERATOR>

```
<STYLE></STYLE>
</HEAD>
<BODY bgColor=3D#ffffff>
<DIV> </DIV>
<DIV><FONT face=3DArial size=3D2><BR>Visit us at <A=20
href=3D"http://www.global1trading.com">http://www.global1trading.com</A><=
/FONT></DIV>
<DIV> </DIV>
<DIV><FONT face=3DArial size=3D2>Best Regards</FONT></DIV>
<DIV> </DIV>
<DIV><FONT face=3DArial size=3D2></FONT> </DIV></BODY></HTML>

------=_NextPart_000_07BC_01C07416.C19F02A0--



From -7891211289511448609
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f7653,bab38c1eccf77411
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,bab38c1eccf77411
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10cae0,bab38c1eccf77411
X-Google-Attributes: gid10cae0,public
X-Google-Thread: 102786,bab38c1eccf77411
X-Google-Attributes: gid102786,public
X-Google-Thread: 103a95,f525487d8e2d9291,start
X-Google-Attributes: gid103a95,public
X-Google-ArrivalTime: 2001-01-01 14:50:13 PST
Path: supernews.google.com!sn-xit-02!supernews.com!xfer13.netnews.com!netnews.com!
feed2.news.rcn.net!rcn!newsfeed.atl!news1.mia.POSTED!not-for-mail
From: <news@global1trading.com>
Newsgroups:
rec.photo.digital,rec.photo.marketplace.digital,rec.radio.amateur.digital,rec.radi
o.amateur.digital.misc,ucb.digital-video
Subject: SpyPen the digital FunCam is the beginning of internet and digital
photography fun.
Lines: 72
MIME-Version: 1.0
Content-Type: multipart/alternative;
     boundary="----=_NextPart_000_002A_01C0741A.2C17C1A0"
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.00.2919.6600
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
Message-ID: <RO746.5480$wk.7647578@news1.mia>
Date: Mon, 1 Jan 2001 17:42:12 -0500
NNTP-Posting-Host: 216.77.213.220
X-Trace: news1.mia 978389297 216.77.213.220 (Mon, 01 Jan 2001 17:48:17 EST)
NNTP-Posting-Date: Mon, 01 Jan 2001 17:48:17 EST
Xref: supernews.google.com rec.photo.digital:56924
rec.photo.marketplace.digital:1422 rec.radio.amateur.digital.misc:1729
ucb.digital-video:779
```

This is a multi-part message in MIME format.

------=_NextPart_000_002A_01C0741A.2C17C1A0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

SpyPen the digital FunCam is the beginning of internet and digital =
photography fun.=20

As small as a candybar (55 gr.) SpyPen fits into any pocket.

Take pictures and videos (picture sequences) in the most secret hiding =
places.=20

Meet your best friends online via video conferencing and share your =
favorite pics through email. Create 360=B0 panoramas for an amazing 3D =
touch on your web site. SpyPen the real 3 in 1 FunCam comes with great =
photo and video software! FunNet, FunPics, FunCam

Visit us at http://www.global1trading.com

Best Regards

------=_NextPart_000_002A_01C0741A.2C17C1A0
Content-Type: text/html;
     charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML><HEAD>
<META content=3D"text/html; charset=3Diso-8859-1" =
http-equiv=3DContent-Type>
<META content=3D"MSHTML 5.00.2919.6307" name=3DGENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY bgColor=3D#ffffff>
<DIV><FONT face=3DArial size=3D2>
<DIV><FONT face=3DArial size=3D2>
<P><FONT color=3D#000066 face=3D"Arial, Helvetica, sans-serif" =
size=3D2>SpyPen the=20
digital FunCam is the beginning of internet and digital photography fun. =

</FONT></P>
<P><FONT color=3D#000066 face=3D"Arial, Helvetica, sans-serif" =
size=3D2>As small as a=20
candybar (55 gr.) SpyPen fits into any pocket.</FONT></P>
<P><FONT color=3D#000066 face=3D"Arial, Helvetica, sans-serif" =
size=3D2>Take pictures=20
and videos (picture sequences) in the most secret hiding places. =

</FONT></P>
<P><FONT color=3D#000066 face=3D"Arial, Helvetica, sans-serif" =
size=3D2>Meet your best=20
friends online via video conferencing and share your favorite pics =
through=20
email. Create 360=B0 panoramas for an amazing 3D touch on your web site. =
SpyPen=20
the real 3 in 1 FunCam comes with great photo and video software! =
FunNet,=20
FunPics, FunCam</FONT></P></FONT></DIV>
<DIV>Visit us at <A=20
href=3D"http://www.global1trading.com">http://www.global1trading.com</A><=
/FONT></DIV></DIV>
<DIV> </DIV>
<DIV><FONT face=3DArial size=3D2>Best Regards</FONT></DIV>
<DIV> </DIV>
<DIV><FONT face=3DArial size=3D2></FONT> </DIV></BODY></HTML>

------=_NextPart_000_002A_01C0741A.2C17C1A0--

From 7995419548828106152
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f7653,bab38c1eccf77411
X-Google-Attributes: gidf7653,public
X-Google-Thread: 102786,bab38c1eccf77411
X-Google-Attributes: gid102786,public
X-Google-Thread: f84e8,bab38c1eccf77411
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10cae0,bab38c1eccf77411
X-Google-Attributes: gid10cae0,public
X-Google-Thread: 103a95,f525487d8e2d9291
X-Google-Attributes: gid103a95,public
X-Google-ArrivalTime: 2001-01-01 14:52:19 PST
Path: supernews.google.com!sn-xit-03!supernews.com!logbridge.uoregon.edu!
feed2.news.rcn.net!rcn!newsfeed.atl!news1.mia.POSTED!not-for-mail
From: <news@global1trading.com>
Newsgroups:
rec.photo.digital,rec.photo.marketplace.digital,rec.radio.amateur.digital,rec.radi
o.amateur.digital.misc,ucb.digital-video
Subject: SpyPen the digital FunCam is the beginning of internet and digital
photography fun.
Lines: 78
MIME-Version: 1.0
Content-Type: multipart/alternative;
     boundary="----=_NextPart_000_0043_01C0741A.6C3A36A0"
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.00.2919.6600
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
Message-ID: <yQ746.5481$wk.7648908@news1.mia>
Date: Mon, 1 Jan 2001 17:43:59 -0500

NNTP-Posting-Host: 216.77.213.220
X-Trace: news1.mia 978389406 216.77.213.220 (Mon, 01 Jan 2001 17:50:06 EST)
NNTP-Posting-Date: Mon, 01 Jan 2001 17:50:06 EST
Xref: supernews.google.com rec.photo.digital:56926
rec.photo.marketplace.digital:1423 rec.radio.amateur.digital.misc:1730
ucb.digital-video:780

This is a multi-part message in MIME format.

------=_NextPart_000_0043_01C0741A.6C3A36A0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

  SpyPen the digital FunCam is the beginning of internet and digital =
photography fun.=20

  As small as a candybar (55 gr.) SpyPen fits into any pocket.

  Take pictures and videos (picture sequences) in the most secret hiding =
places.=20

  Meet your best friends online via video conferencing and share your =
favorite pics through email. Create 360=B0 panoramas for an amazing 3D =
touch on your web site. SpyPen the real 3 in 1 FunCam comes with great =
photo and video software! FunNet, FunPics, FunCam

  Visit us at http://www.global1trading.com

  Best Regards

  =20

------=_NextPart_000_0043_01C0741A.6C3A36A0
Content-Type: text/html;
     charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML><HEAD>
<META content=3D"text/html; charset=3Diso-8859-1" =
http-equiv=3DContent-Type>
<META content=3D"MSHTML 5.00.2919.6307" name=3DGENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY bgColor=3D#ffffff>
<BLOCKQUOTE=20
style=3D"BORDER-LEFT: #000000 2px solid; MARGIN-LEFT: 5px; MARGIN-RIGHT: =
0px; PADDING-LEFT: 5px; PADDING-RIGHT: 0px">
  <DIV><FONT face=3DArial size=3D2>
  <DIV><FONT face=3DArial size=3D2>
  <P><FONT color=3D#000066 face=3D"Arial, Helvetica, sans-serif" =
size=3D2>SpyPen the=20

```
  digital FunCam is the beginning of internet and digital photography =
fun.=20
  </FONT></P>
  <P><FONT color=3D#000066 face=3D"Arial, Helvetica, sans-serif" =
size=3D2>As small as=20
  a candybar (55 gr.) SpyPen fits into any pocket.</FONT></P>
  <P><FONT color=3D#000066 face=3D"Arial, Helvetica, sans-serif" =
size=3D2>Take=20
  pictures and videos (picture sequences) in the most secret hiding =
places.=20
  </FONT></P>
  <P><FONT color=3D#000066 face=3D"Arial, Helvetica, sans-serif" =
size=3D2>Meet your=20
  best friends online via video conferencing and share your favorite =
pics=20
  through email. Create 360=B0 panoramas for an amazing 3D touch on your =
web site.=20
  SpyPen the real 3 in 1 FunCam comes with great photo and video =
software!=20
  FunNet, FunPics, FunCam</FONT></P></FONT></DIV>
  <DIV>Visit us at <A=20
  =
href=3D"http://www.global1trading.com">http://www.global1trading.com</A><=
/FONT></DIV></DIV>
  <DIV> </DIV>
  <DIV><FONT face=3DArial size=3D2>Best Regards</FONT></DIV>
  <DIV> </DIV>
  <DIV><FONT face=3DArial =
size=3D2></FONT> </DIV></BLOCKQUOTE></BODY></HTML>

------=_NextPart_000_0043_01C0741A.6C3A36A0--



From 318171526171829547
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,17713c3b7475237b,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,17713c3b7475237b,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,17713c3b7475237b,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-01-09 01:14:50 PST
Path: supernews.google.com!sn-xit-02!supernews.com!news.gv.tsc.tdk.com!
news.iac.net!news-out.cwix.com!newsfeed.cwix.com!news.maxwell.syr.edu!telocity-
west!TELOCITY!newsrump.sjc.telocity.net!not-for-mail
Message-ID: <3A5AD49B.D49B82E6@telocity.com>
From: David <kb9lpk@telocity.com>
Organization: AGAPE
X-Mailer: Mozilla 4.76 [en] (X11; U; Linux 2.2.14-15mdk i586)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: rec.radio.swap,rec.radio.amateur.digital,rec.radio.amateur.equipment
```

Subject: FA:PK-96 packet TNC less than a day left!
Content-Type: multipart/mixed;
 boundary="------------48CDF36F0A9875E1B9EAE01A"
Lines: 30
X-Trace:
MzAgTm9BdXRoVXNlciBURUxPQ0lUWS1SRUFERVJTIDY0LjE5My4xMDYuOTcgIFR1ZSwgMDkgSmFu!
IDIwMDEgMDE6MTI6MjggUFNU
X-Abuse-Info: Please forward ALL headers when reporting abuse.
X-Complaints-To: abuse@telocity.net
NNTP-Posting-Date: Tue, 09 Jan 2001 01:12:28 PST
Date: Tue, 09 Jan 2001 03:06:35 -0600
Xref: supernews.google.com rec.radio.swap:19748 rec.radio.amateur.equipment:7769

This is a multi-part message in MIME format.
--------------48CDF36F0A9875E1B9EAE01A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

--------------48CDF36F0A9875E1B9EAE01A
Content-Type: text/plain; charset=us-ascii;
 name="tnc.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline;
 filename="tnc.txt"

Let the trading begin-- This item is listed!

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1205560410

Title of item: TNC AEA PK-96 Packet Radio TNC 1200/9600bps
Reserve price (if any): $0.00
Quantity: 1
Auction Ends on: Wednesday, Jan 10, 2001 at 01:05:26 PST

The item number is: 1205560410

--------------48CDF36F0A9875E1B9EAE01A--

From -8526204355715207415
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10b299,676c4744a5f78641,start
X-Google-Attributes: gid10b299,public
X-Google-Thread: 10944c,676c4744a5f78641,start
X-Google-Attributes: gid10944c,public
X-Google-Thread: 115af6,676c4744a5f78641,start
X-Google-Attributes: gid115af6,public

X-Google-Thread: 1108d7,676c4744a5f78641,start
X-Google-Attributes: gid1108d7,public
X-Google-Thread: fa656,676c4744a5f78641,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,676c4744a5f78641,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,676c4744a5f78641,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc8b1,676c4744a5f78641,start
X-Google-Attributes: gidfc8b1,public
X-Google-ArrivalTime: 2001-01-12 12:14:17 PST
Message-ID: <3A5F6409.506B@vel.net>
Date: Fri, 12 Jan 2001 12:07:37 -0800
From: Rich Grise <richgrise@vel.net>
Reply-To: richgrise@vel.net
Organization: Entheos Engineering
X-Mailer: Mozilla 3.04 (Win95; I)
MIME-Version: 1.0
Newsgroups:
rec.puzzles,rec.puzzles.crosswords,rec.pyrotechnics,rec.radio,rec.radio.amateur,re
c.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,re
c.radio.amateur.digital.misc,rec.radio.amateur.dx
To: vwljsj@sisna.com
Subject: Re: (HOMES))(HOMES))((HOMES))((0-DOWN)) 4277
References: <MzG76.4054$zQ1.13145112@localhost.localdomain>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
NNTP-Posting-Host: haw-207-182-224-188.vel.net
X-Trace: 12 Jan 2001 12:09:34 -0800, haw-207-182-224-188.vel.net
Lines: 101
Path: supernews.google.com!sn-xit-02!supernews.com!news.gv.tsc.tdk.com!
news.iac.net!news-out.cwix.com!newsfeed.cwix.com!news-peer.gip.net!news.gsl.net!
gip.net!enews.sgi.com!newshub2.rdc1.sfba.home.com!news.home.com!
sjc1.nntp.concentric.net!newsfeed.concentric.net!inout.beachnet.com!
haw-207-182-224-188.vel.net
Xref: supernews.google.com rec.puzzles:6989 rec.puzzles.crosswords:2801
rec.pyrotechnics:6758 rec.radio.amateur:642 rec.radio.amateur.antenna:15376
rec.radio.amateur.boatanchors:5536 rec.radio.amateur.digital.misc:1833
rec.radio.amateur.dx:1447

So, can you loan me a couple grand?

Thanks!
Rich

vwljsj@sisna.com wrote:
>
> Hi,
>
> Thank you for your interest in this program. I have
> been in this industry for over 20 years and have made
> no less than $40,000 per year and no more $140,000 and
> with no residual income, that is income like rental

> income. I came across this man that just retired at 40
> years of age and with 300 rentals making an average of
> $320 per month. That's $96,000.00 per month or
> $1,152,000.00 a year. He used to buy old homes from me
> that he fixed up and rented out right away. He worked
> over 20 years to buy all of these homes and now is
> making a great income, a million plus a year. He
> shared his secrets with me and with my 20 years in the
> business of buying and selling I am now ready to share
> with you.
>
> I have put together my learned techniques on buying
> with no money down and renting to gain a profit your
> first month.
>
> EXAMPLE:
>
> BUY 2 BED HOME FOR $400 per month
> 0-Down
>
> No
> credit needed.
> RENT home for $650 +-
> Depending on
> rentals
>
> In your area
> Net Monthly income $250
> Profit
>
> This Example will work in any market, but profit will
> vary depending on your market. Now imagine 20, 30 or
> 100 of these rentals working for you in as little as 5
> years. After Homes are paid off profits will soar
> through the roof and best of all someone else makes
> all the payments.
>
> I will show you how to buy up to 20 Homes for under
> $100,000.00 0-Down and NO Credit needed creating
> $4,000.00 income per month, free and clear, to put in
> the bank. How can you buy 20 Homes for under $100,000?
> Well that is my secret to you and I will share this
> and many more with you.
>
> I have now quit my selling job and have gone into full
> time pursuit of this program. As I mentioned in my
> posting I now have 12 Homes rented in only 6 months
> and 4 new contracts on homes for next week. I should
> have almost 30 Homes by the end of a year of doing
> this. That is $7,500.00 per month in net income in
> only one year.
>
> If you choose to participate in this program you will

> be the first other than me and be able to take
> advantage to the fullest.
>
> I have spoke to an accountant about the value of this
> program and compared to other programs that are
> similar, the market value is between $260.00 and
> $300.00. I need to establish some successes stories in
> you. So for the first 100 people I will give you
> personal tutoring via the phone, Internet or in person
> if you live close enough. I will help these 20 people
> establish their first 20 rental incomes and full
> support for the first year. If you choose to be one of
> the first 20 I will offer all of this for only $130.00.
> Remember you get one year of my personal support
> because I need you to succeed.
>
> If you choose to be one of the first 20 then I will
> offer a money back guarantee if we cannot make the
> program work for you. In addition to the money back
> guarantee out of the first success stories I will
> offer you a partnership in future promotions of this
> product.
>
> So if you want to retire in 5 years with over 100
> rentals and over $25,000 per month in income please
> E-mail me back and lets put the program to work for
> you.
>
> Sincerely,
>
> Brian Tice
> 211 W.4th st
> Craig, Co 81625
> Own10homesin1year@yahoo.com
>
kyknrucexohymkqsevfpssgrjjrmvslykdkwgxfcfttfounshikbhlsdflqyfwgtefxybqvtlhovrjhiut
xvyctheldczylq

From 5118446934326266467
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,60d83df12ebe393a,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,60d83df12ebe393a,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-01-13 14:37:00 PST
Path: supernews.google.com!sn-xit-02!supernews.com!news.gv.tsc.tdk.com!
news.iac.net!news-out.cwix.com!newsfeed.cwix.com!newsfeed.direct.ca!look.ca!
newshub2.rdc1.sfba.home.com!news.home.com!news1.alsv1.occa.home.com.POSTED!not-
for-mail
From: "Joseph Marchi, KF6DWT" <looselip@home.com>
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
Subject: Alinco DR-135T question

Lines: 5
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4522.1200
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200
Message-ID: <0K486.6965$Ti5.336784@news1.alsv1.occa.home.com>
Date: Sat, 13 Jan 2001 22:34:36 GMT
NNTP-Posting-Host: 24.177.30.234
X-Complaints-To: abuse@home.net
X-Trace: news1.alsv1.occa.home.com 979425276 24.177.30.234 (Sat, 13 Jan 2001
14:34:36 PST)
NNTP-Posting-Date: Sat, 13 Jan 2001 14:34:36 PST
Organization: Excite@Home - The Leader in Broadband http://home.com/faster
Xref: supernews.google.com rec.radio.amateur.digital.misc:1840

Has anyone had any luck configuring the DR-135T with the added EJ-41U
internal TNC? I'm new to packet and am attempting configuration under
either Linux or Windows. TIA.

From -8643817752451522626
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,eb1a3de37ef4b589,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,eb1a3de37ef4b589,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,eb1a3de37ef4b589,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,eb1a3de37ef4b589,start
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2001-01-15 21:35:47 PST
Message-ID: <3A63F659.2BAB@cyberspace.org>
Date: Tue, 16 Jan 2001 00:20:57 -0700
From: John Galt <benm@cyberspace.org>
X-Mailer: Mozilla 3.0Gold (Win95; I)
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur,rec.rad
io.amateur.packet
Subject: TNC modes
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
NNTP-Posting-Host: access-7-2.rollanet.org
X-Original-NNTP-Posting-Host: access-7-2.rollanet.org
X-Trace: 15 Jan 2001 23:34:40 -0600, access-7-2.rollanet.org
Organization: RollaNet
Lines: 27
Path: supernews.google.com!sn-xit-02!supernews.com!news.gv.tsc.tdk.com!
falcon.america.net!sunqbc.risq.qc.ca!howland.erols.net!nntp.flash.net!
nntp.newsfirst.net!newshub.more.net!news.cc.umr.edu!usenet.rollanet.org!
access-7-2.rollanet.org

Xref: supernews.google.com rec.radio.amateur.digital.misc:1855
rec.radio.amateur:681

Hi! I'm a newbie to packet, and I'm working on a project. I'm trying
to get my HP48 calculator to remotely log onto my Linux computer to
check my e-mail from anywhere within a 2 or 3 mile radius. I have
everything set up except for the TNCs. Here's my problem. I need to
set up both TNC's so that whatever I type gets sent to the serial port
(ONLY what I type, nothing else), and ONLY what is received is printed
on the screen. I'm using a KPC-3 and a KAM. I've turned Monitor mode
On, and I typed in K to put it in CQ mode. Here's what I get:

#I want to send "123abc"

KI0PX>CQ: <UI>
123abc

The first line is what I want to get rid of. It's causing all sorts of
problems, because the computer interprets everything literally. How
could I set up the TNCs to do this? Anybody out there a Kantronics
guru?

I hope my question makes sense. I basically want to use the TNC in its
most basic form, but I don't know how to do that.
Thanks for the help and 73!
-Ben Moss, KI0PX
I hate to ask this, but it would be nice if you could reply to
benm@cyberspace.org (I'm cross-posting, so I want to make sure I see all
replies). Thanks!

From -8241115747369603738
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,eb1a3de37ef4b589
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10fbd1,eb1a3de37ef4b589
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,eb1a3de37ef4b589
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,eb1a3de37ef4b589
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2001-01-16 01:24:03 PST
Path: supernews.google.com!sn-xit-03!supernews.com!news-out.usenetserver.com!
newsfeed.icl.net!news.tele.dk!194.109.6.150!transit.news.xs4all.nl!
blue.nl.gxn.net!azure.nl.gxn.net!knoware.nl!nomail
From: nomail@rob.knoware.nl (Rob Janssen)
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur,rec.rad
io.amateur.packet
Subject: Re: TNC modes
Date: Tue, 16 Jan 2001 09:11:47 GMT
Organization: PE1CHL

Lines: 29
Message-ID: <slrn96842i.hcn.nomail@linux.pe1chl.ampr.org>
References: <3A63F659.2BAB@cyberspace.org>
NNTP-Posting-Host: asd-tel-ap01-d11-035.dial.freesurf.nl
X-Trace: azure.nl.gxn.net 979636965 27576 62.100.10.35 (16 Jan 2001 09:22:45 GMT)
X-Complaints-To: abuse@nl.gxn.net
NNTP-Posting-Date: 16 Jan 2001 09:22:45 GMT
User-Agent: slrn/0.9.5.7 (UNIX)
Xref: supernews.google.com rec.radio.amateur.digital.misc:1856
rec.radio.amateur:682

John Galt <benm@cyberspace.org> wrote:
>Hi! I'm a newbie to packet, and I'm working on a project. I'm trying
>to get my HP48 calculator to remotely log onto my Linux computer to
>check my e-mail from anywhere within a 2 or 3 mile radius. I have
>everything set up except for the TNCs. Here's my problem. I need to
>set up both TNC's so that whatever I type gets sent to the serial port
>(ONLY what I type, nothing else), and ONLY what is received is printed
>on the screen. I'm using a KPC-3 and a KAM. I've turned Monitor mode
>On, and I typed in K to put it in CQ mode. Here's what I get:

>#I want to send "123abc"

>KI0PX>CQ: <UI>
>123abc

>The first line is what I want to get rid of. It's causing all sorts of
>problems, because the computer interprets everything literally. How
>could I set up the TNCs to do this? Anybody out there a Kantronics
>guru?

THen you need to turn monitor mode off. That is what is printing the
traced packets.

Rob
--
+---------------------------------+---------------------------------------+
| Rob Janssen   pe1chl@amsat.org | WWW: http://www.knoware.nl/users/rob |
| AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8WNO.#UTR.NLD.EU |
+---------------------------------+---------------------------------------+

From 3940399529740655824
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,eb1a3de37ef4b589
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,eb1a3de37ef4b589
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10fbd1,eb1a3de37ef4b589
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,eb1a3de37ef4b589
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2001-01-16 07:42:06 PST

Path: supernews.google.com!sn-xit-03!supernews.com!logbridge.uoregon.edu!
news.maxwell.syr.edu!nntp2.deja.com!nnrp1.deja.com!not-for-mail
From: John Galt <ssomneb@my-deja.com>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur,rec.rad
io.amateur.packet
Subject: Re: TNC modes
Date: Tue, 16 Jan 2001 15:34:21 GMT
Organization: Deja.com
Lines: 16
Message-ID: <941plt$p52$1@nnrp1.deja.com>
References: <3A63F659.2BAB@cyberspace.org>
<slrn96842i.hcn.nomail@linux.pe1chl.ampr.org>
NNTP-Posting-Host: 131.151.101.102
X-Article-Creation-Date: Tue Jan 16 15:34:21 2001 GMT
X-Http-User-Agent: Mozilla/4.0 (compatible; MSIE 5.0; Windows 98; DigExt)
X-Http-Proxy: 1.1 x55.deja.com:80 (Squid/1.1.22) for client 131.151.101.102
X-MyDeja-Info: XMYDJUIDssomneb
Xref: supernews.google.com rec.radio.amateur.digital.misc:1864
rec.radio.amateur:684

> THen you need to turn monitor mode off. That is what is printing the
> traced packets.

Yes, but if I do that, then I won't be able to hear the other station
that is transmitting! I need two computers to communicate to each
other *directly*, with nothing else. What the KAM gets from the
computer, it transmits on the air. What the KAM hears on the air, it
sends to the computer... nothing else.
Thanks anyway!
-Ben Moss
benm@cyberspace.org

Sent via Deja.com
http://www.deja.com/

From -5952274029915785154
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,eb1a3de37ef4b589
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,eb1a3de37ef4b589
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,eb1a3de37ef4b589
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,eb1a3de37ef4b589
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2001-01-16 10:28:10 PST
Path: supernews.google.com!sn-xit-03!supernews.com!cyclone-sjo1.usenetserver.com!
news-out.usenetserver.com!news.tele.dk!62.108.1.23!pascal.a2000.nl!
newsfeed.a2000.nl!blue.nl.gxn.net!azure.nl.gxn.net!knoware.nl!nomail

From: nomail@rob.knoware.nl (Rob Janssen)
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur,rec.rad
io.amateur.packet
Subject: Re: TNC modes
Date: Tue, 16 Jan 2001 18:17:08 GMT
Organization: PE1CHL
Lines: 19
Message-ID: <slrn969414.hcn.nomail@linux.pe1chl.ampr.org>
References: <941plt$p52$1@nnrp1.deja.com>
NNTP-Posting-Host: asd-tel-ap01-d06-169.dial.freesurf.nl
X-Trace: azure.nl.gxn.net 979669649 7208 62.100.5.169 (16 Jan 2001 18:27:29 GMT)
X-Complaints-To: abuse@nl.gxn.net
NNTP-Posting-Date: 16 Jan 2001 18:27:29 GMT
User-Agent: slrn/0.9.5.7 (UNIX)
Xref: supernews.google.com rec.radio.amateur.digital.misc:1866
rec.radio.amateur:687

John Galt <ssomneb@my-deja.com> wrote:

>> THen you need to turn monitor mode off. That is what is printing the
>> traced packets.

>Yes, but if I do that, then I won't be able to hear the other station
>that is transmitting! I need two computers to communicate to each
>other *directly*, with nothing else. What the KAM gets from the
>computer, it transmits on the air. What the KAM hears on the air, it
>sends to the computer... nothing else.

Then you must first use the CONNECT command from one of the ends.

Rob
--
+---------------------------------+--------------------------------------+
| Rob Janssen   pe1chl@amsat.org | WWW: http://www.knoware.nl/users/rob |
| AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8WNO.#UTR.NLD.EU |
+---------------------------------+--------------------------------------+

From 4251186189180304465
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f84e8,5b727ad5a83f7ab6,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa029,5b727ad5a83f7ab6,start
X-Google-Attributes: gidfa029,public
X-Google-Thread: 107ada,5b727ad5a83f7ab6,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,5b727ad5a83f7ab6,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1009ad,5b727ad5a83f7ab6,start
X-Google-Attributes: gid1009ad,public
X-Google-Thread: f5341,5b727ad5a83f7ab6,start
X-Google-Attributes: gidf5341,public

X-Google-ArrivalTime: 2001-01-18 01:02:10 PST
Path: supernews.google.com!sn-xit-03!supernews.com!freenix!codeine.org!news-ge.switch.ch!news.rediris.es!news.uned.es!not-for-mail
From: Hobbit <hobbit@hobbiton.com>
Newsgroups: alt.radio.scanner.uk,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.scanner
Subject: INTERFACE FOR CODE 3 GOLD PLUS
Date: Thu, 18 Jan 2001 09:43:31 +0100
Organization: La Comarca
Lines: 8
Message-ID: <3A66ACB3.CAE672D9@hobbiton.com>
NNTP-Posting-Host: cu195003-22.uned.es
Mime-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit
X-Mailer: Mozilla 4.51 [es] (Win98; I)
X-Accept-Language: es
Xref: supernews.google.com alt.radio.scanner.uk:4434 alt.radio.scanner:7605 rec.radio.amateur:695 rec.radio.amateur.misc:10772 rec.radio.scanner:12272

I m looking for "Code3 Gold Plus" interface schematic, or for some
internet site where I can find it.
I think its name is "Hoka IF5 interface".

Thanx from sunny Spain.

"Share what you know, learn what you don t"

From -4849652840749285794
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,eb1a3de37ef4b589
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,eb1a3de37ef4b589
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,eb1a3de37ef4b589
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,eb1a3de37ef4b589
X-Google-Attributes: gidfa656,public
X-Google-ArrivalTime: 2001-01-18 01:08:05 PST
Path: supernews.google.com!sn-xit-03!supernews.com!newsswitch.lcs.mit.edu!feed2.onemain.com!feed1.onemain.com!nntp2.onemain.com.POSTED!not-for-mail
From: "IanCT" <thurston@earthling.nooooospammmmm.net>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur,rec.radio.amateur.packet
References: <3A63F659.2BAB@cyberspace.org> <slrn96842i.hcn.nomail@linux.pe1chl.ampr.org> <941plt$p52$1@nnrp1.deja.com>
Subject: Re: TNC modes
Lines: 35
X-Priority: 3

X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Message-ID: <cjy96.1234$ed.398878@nntp2.onemain.com>
Date: Thu, 18 Jan 2001 01:05:49 -0800
NNTP-Posting-Host: 209.162.48.210
X-Complaints-To: abuse@onemain.com
X-Trace: nntp2.onemain.com 979808584 209.162.48.210 (Thu, 18 Jan 2001 04:03:04 EST)
NNTP-Posting-Date: Thu, 18 Jan 2001 04:03:04 EST
Xref: supernews.google.com rec.radio.amateur.digital.misc:1880 rec.radio.amateur:696

Once you connect to the Linux Station, it will see
*** CONNECTED to <callsign here>

Then you can type whatever you want and it will see it as you type it line by line.

I'm was working on software that will interface with my home TNC via HF and download my email to me while I'm on the road, but since I got the Nokia Data Suite and PCS Dataconnect, I just connect using my laptop. Plus I can surf the net from my vehicle on long trips (when my wife drives, of course)

Now I just write packet terminal software. Small hobby.

"John Galt" <ssomneb@my-deja.com> wrote in message news:941plt$p52$1@nnrp1.deja.com...
>
> > THen you need to turn monitor mode off. That is what is printing the
> > traced packets.
>
> Yes, but if I do that, then I won't be able to hear the other station
> that is transmitting! I need two computers to communicate to each
> other *directly*, with nothing else. What the KAM gets from the
> computer, it transmits on the air. What the KAM hears on the air, it
> sends to the computer... nothing else.
> Thanks anyway!
> -Ben Moss
> benm@cyberspace.org
>
>
> Sent via Deja.com
> http://www.deja.com/

From 2390871048823013531
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,4ebb9619f157377d,start

X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,4ebb9619f157377d,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-01-21 08:36:18 PST
Path: supernews.google.com!sn-xit-02!sn-xit-01!supernews.com!
newshub2.rdc1.sfba.home.com!news.home.com!news1.rdc1.tn.home.com.POSTED!not-for-
mail
From: jflanders2@home.com (Jerry Flanders)
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
Subject: Using MMTTY as a KAM TNC
Message-ID: <3a6b0b48.824016339@news>
X-Newsreader: Forte Free Agent 1.11/32.235
Lines: 25
Date: Sun, 21 Jan 2001 16:36:17 GMT
NNTP-Posting-Host: 24.10.11.150
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc1.tn.home.com 980094977 24.10.11.150 (Sun, 21 Jan 2001 08:36:17
PST)
NNTP-Posting-Date: Sun, 21 Jan 2001 08:36:17 PST
Organization: Excite@Home - The Leader in Broadband http://home.com/faster
Xref: supernews.google.com rec.radio.amateur.digital.misc:1901

Need help - I can't get KAM emulation working with MMTTY.

DETAILS:

The excellent design of MMTTY has provided for the use of it's RTTY
decoder algorithms as an external modem. Two modem types are provided
for in the stock MMTTY - the KAM and a TNC241.

I have MMTTY running OK and am trying to use its KAM emulation on a
second computer while the first computer is running WriteLog. I have
the computers connected properly, and can read the MMTTY's KAM ack
signals on a copy of Hyperterminal running on the WL computer, so I
know my cable, both ports, and MMTTY are working OK.

When I tell WL that a KAM is on this port, it tries to initialize the
KAM and put the KAM in "host" mode. WL fails at this and then cannot
seem to communicate with the "KAM" at all.

Perhaps MMTTY's KAM emulation is only partial? How can I get it
working?

Sure would be nice if MMTTY also provided a "dumb terminal" mode which
simply passes along the baudot.

Jerry W4UK

From 3885794622889031234
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,21a26695388674b2,start
X-Google-Attributes: gid108122,public

X-Google-Thread: f84e8,21a26695388674b2,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,21a26695388674b2,start
X-Google-Attributes: gid107ada,public
X-Google-ArrivalTime: 2001-03-08 14:22:06 PST
Path: supernews.google.com!sn-xit-03!supernews.com!news-feed.riddles.org.uk!
newsfeed.direct.ca!look.ca!news.maxwell.syr.edu!newsfeed.slurp.net!not-for-mail
From: n5kzw@iname.com (Edwin J. Bailen)
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.misc
Subject: Re: Equipment needed for digital modes
Message-ID: <3aa804c4.63032658@news.infohwy.com>
References: <984014544.3aa6ded0c5f61@webmail.cotse.com>
X-Newsreader: Forte Free Agent 1.11/32.235
Lines: 33
Date: Thu, 08 Mar 2001 22:16:42 GMT
NNTP-Posting-Host: 207.90.232.87
X-Trace: newsfeed.slurp.net 984089915 207.90.232.87 (Thu, 08 Mar 2001 16:18:35
CDT)
NNTP-Posting-Date: Thu, 08 Mar 2001 16:18:35 CDT
Xref: supernews.google.com rec.radio.amateur.equipment:10115
rec.radio.amateur.misc:13099

For PSK-31, you need: audio from the rig, audio to the rig, and PTT.
The REMOTE connector (7-pin DIN) on the back of the rig will give you
access to the PTT and the audio out. The microphone connector on the
front of the rig can give you access to the PTT and audio in. The
headphone jack can give you access to audio out.

The TS-440 and TS-450 will let you access everything through the back
of the rig, but for the TS-430 you have to use the microphone port. I
think there was an article in QST last year about constructing a
PSK-31 I/F that plugged in between the microphone and the microphone
jack to let you select digital modes or the microphone.

The mic jack is certainly easier to wire than the 13-pin DIN used on
the TS-440 and TS-450.

Good luck. PSK-31 is fun!

Ed - N5KZW

On Wed, 07 Mar 2001 20:22:24 -0500, Jason Hsu <jhsu-no-spam@cotse.com>
wrote:

>What cables do I need to use PSK-31 with my Kenwood TS-430S on HF? (Of course,
>it goes without saying that a computer with a sound card is needed.)
>
>What do I need to operate packet radio with my Yaesu FT-50R on 2m/70cm?
>
>-
>Jason Hsu, AG4DG
>jason_hsu@@@@planetmail.com

>http://www.bigfoot.com/~jason_hsu/
>

From -371155760579076514
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,8f9bf680e096cf39,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,8f9bf680e096cf39,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,8f9bf680e096cf39,start
X-Google-Attributes: gid107ada,public
X-Google-ArrivalTime: 2001-03-13 17:26:04 PST
Path: supernews.google.com!sn-xit-03!supernews.com!newsswitch.lcs.mit.edu!news-spur1.maxwell.syr.edu!news.maxwell.syr.edu!ptdnetP!ptdnetS!newsgate.ptd.net!nnrp1.ptd.net.POSTED!not-for-mail
From: wf3h@ptd.net
Newsgroups: rec.radio.amateur.equipment,rec.radio.amateur.digital,rec.radio.amateur.misc
Subject: Re: PSK-31 with TS-430S
Message-ID: <3aaec82f.258085487@news.ptdprolog.net>
References: <pkdr6.5304$6p5.486031@newsread1.prod.itd.earthlink.net>
X-Newsreader: Forte Free Agent 1.21/32.243
Lines: 16
Date: Wed, 14 Mar 2001 01:32:41 GMT
NNTP-Posting-Host: 24.229.51.122
X-Complaints-To: abuse@ptd.net
X-Trace: nnrp1.ptd.net 984533561 24.229.51.122 (Tue, 13 Mar 2001 20:32:41 EST)
NNTP-Posting-Date: Tue, 13 Mar 2001 20:32:41 EST
Organization: PenTeleData http://www.ptd.net
Xref: supernews.google.com rec.radio.amateur.equipment:10378 rec.radio.amateur.misc:13390

On Mon, 12 Mar 2001 23:53:57 GMT, jason_hsu@@@@planetmail.com wrote:

>I have a Kenwood TS-430S HF transceiver.

>

>What cables and other equipment do I need to connect a

>computer to this transceiver in order to operate PSK-31?

>

get a rigblaster. makes it damn simple. you simply tell 'em what rig u got and the rest is history.

From -2890661261324280739

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,63b122f7f632a3ff,start
X-Google-Attributes: gid108228,public
X-Google-Thread: fa656,63b122f7f632a3ff,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,63b122f7f632a3ff,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fb049,63b122f7f632a3ff,start
X-Google-Attributes: gidfb049,public
X-Google-Thread: 114a57,63b122f7f632a3ff,start
X-Google-Attributes: gid114a57,public
X-Google-Thread: f84e8,63b122f7f632a3ff,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-03-16 13:28:29 PST
Path: supernews.google.com!sn-xit-02!supernews.com!news.gv.tsc.tdk.com!
falcon.america.net!sunqbc.risq.qc.ca!newsfeeds.belnet.be!news.belnet.be!
news.tele.dk!194.213.69.151!news.algonet.se!newsfeed1.telenordia.se!algonet!
newsfeed1.nokia.com!news1.nokia.com!news2.nokia.com.POSTED!not-for-mail
Sender: Andy Pevy <pevy@capc1540.europe.nokia.com>
From: andy.pevy@nokia.com
Subject: Re: TCXO small quantities
Newsgroups: alt.ham-radio.hf,alt.ham-radio.marketplace,alt.ham-radio.vhf-
uhf,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
References: <98tb24rbc1@rex.ip-plus.net>
User-Agent: tin/pre-1.4-19990805 ("Preacher Man") (UNIX) (Linux/2.2.18 (i686))
Lines: 23
Message-ID: <i9rs6.4811$m17.100435@news2.nokia.com>
Date: Fri, 16 Mar 2001 16:26:54 GMT
NNTP-Posting-Host: 172.26.70.87
X-Complaints-To: newsmaster@nokia.com
X-Trace: news2.nokia.com 984760014 172.26.70.87 (Fri, 16 Mar 2001 18:26:54 EET)
NNTP-Posting-Date: Fri, 16 Mar 2001 18:26:54 EET
Organization: Nokia
Xref: supernews.google.com alt.ham-radio.hf:469 alt.ham-radio.marketplace:3304
alt.ham-radio.vhf-uhf:3467 rec.radio.amateur:1211
rec.radio.amateur.digital.misc:2269

In rec.radio.amateur.digital.misc Dominik Kaelin <hkaelin@datacomm.ch> wrote:
> Hi there !

Hi

> anyone have an idea where i can order TCXO's in very small (3-5 pcs)
> quantities for an acceptable price ?

What frequency ??.

> Thanks

> Dominik

Andy Pevy

G4XYW

--

We were always told that a million monkeys typing for a million years
would eventually produce the works of Shakespeare. Now, thanks to the
Internet, we know this is not true.

From 5135913378948002519
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,63b122f7f632a3ff
X-Google-Attributes: gid108228,public
X-Google-Thread: f84e8,63b122f7f632a3ff
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fb049,63b122f7f632a3ff
X-Google-Attributes: gidfb049,public
X-Google-Thread: 114a57,63b122f7f632a3ff
X-Google-Attributes: gid114a57,public
X-Google-Thread: fa656,63b122f7f632a3ff
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,63b122f7f632a3ff
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2001-03-16 13:30:27 PST
Path: supernews.google.com!sn-xit-02!supernews.com!news.gv.tsc.tdk.com!hub.org!
hub.org!fr.clara.net!heighliner.fr.clara.net!news.tele.dk!212.74.64.35!colt.net!
nycmny1-snf1.gtei.net!news.gtei.net!newsfeed-zh.ip-plus.net!news.ip-plus.net!not-
for-mail
From: "Dominik Kaelin" <hkaelin@datacomm.ch>
Newsgroups: alt.ham-radio.hf,alt.ham-radio.marketplace,alt.ham-radio.vhf-
uhf,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Re: TCXO small quantities
Date: Fri, 16 Mar 2001 17:36:56 +0100
Organization: Swisscom IP+ (post doesn't reflect views of Swisscom)
Lines: 20
Message-ID: <98tfeirrm1@rex.ip-plus.net>
References: <98tb24rbc1@rex.ip-plus.net> <i9rs6.4811$m17.100435@news2.nokia.com>
NNTP-Posting-Host: 194.209.161.51
X-Trace: rex.ip-plus.net 984760594 28534 194.209.161.51 (16 Mar 2001 16:36:34 GMT)
X-Complaints-To: abuse@ip-plus.net
NNTP-Posting-Date: Fri, 16 Mar 2001 16:36:34 +0000 (UTC)
X-Newsreader: Microsoft Outlook Express 4.72.3110.5
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Xref: supernews.google.com alt.ham-radio.hf:470 alt.ham-radio.marketplace:3305
alt.ham-radio.vhf-uhf:3468 rec.radio.amateur:1212
rec.radio.amateur.digital.misc:2271

>> anyone have an idea where i can order TCXO's in very small (3-5 pcs)
>> quantities for an acceptable price ?
>
>What frequency ??.

every frequency between 1 an 20 MHz is OK

Supply: 5V
Overall stability: <=3 PPM
Output: preferable HCMOS/TTL

but i would prefer the folowing values: 4, 8, 16 MHZ

i think your thoughts go more toward 13 MHz, right ? ;-)

Dominik

From 7015678434240122788
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,63b122f7f632a3ff
X-Google-Attributes: gid108228,public
X-Google-Thread: fb049,63b122f7f632a3ff
X-Google-Attributes: gidfb049,public
X-Google-Thread: fa656,63b122f7f632a3ff
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,63b122f7f632a3ff
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,63b122f7f632a3ff
X-Google-Attributes: gidf7653,public
X-Google-Thread: 114a57,63b122f7f632a3ff
X-Google-Attributes: gid114a57,public
X-Google-ArrivalTime: 2001-03-17 19:01:27 PST
Path: dp-news.maxwell.syr.edu!news-spur1.maxwell.syr.edu!news.maxwell.syr.edu!
news.tele.dk!193.174.75.178!news-fra1.dfn.de!news-koe1.dfn.de!news.rhrz.uni-
bonn.de!news.uni-stuttgart.de!news.belwue.de!news.tesion.net!newsfeed-zh.ip-
plus.net!news.ip-plus.net!not-for-mail
From: "Dominik Kaelin" <hkaelin@datacomm.ch>
Newsgroups: alt.ham-radio.hf,alt.ham-radio.marketplace,alt.ham-radio.vhf-
uhf,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: TCXO small quantities
Date: Fri, 16 Mar 2001 16:22:03 +0100
Organization: Swisscom IP+ (post doesn't reflect views of Swisscom)
Lines: 10
Message-ID: <98tb24rbc1@rex.ip-plus.net>
NNTP-Posting-Host: 194.209.161.51
X-Trace: rex.ip-plus.net 984756100 28012 194.209.161.51 (16 Mar 2001 15:21:40 GMT)
X-Complaints-To: abuse@ip-plus.net
NNTP-Posting-Date: Fri, 16 Mar 2001 15:21:40 +0000 (UTC)
X-Newsreader: Microsoft Outlook Express 4.72.3110.5
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Xref: dp-news.maxwell.syr.edu alt.ham-radio.hf:3240 alt.ham-
radio.marketplace:18150 alt.ham-radio.vhf-uhf:15556 rec.radio.amateur:8548
rec.radio.amateur.digital:884 rec.radio.amateur.digital.misc:14769

Hi there !

anyone have an idea where i can order TCXO's in very small (3-5 pcs)
quantities for an acceptable price ?

Thanks

Dominik

From 619833397668653814
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,86ea8d935ef58cfa,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,86ea8d935ef58cfa,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,86ea8d935ef58cfa,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-03-17 19:34:05 PST
From: "M5WJF" <mickey@mouse.com>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.misc
References: <984014544.3aa6ded0c5f61@webmail.cotse.com>
Subject: Re: Equipment needed for digital modes
Date: Sun, 18 Mar 2001 03:28:30 -0000
Lines: 31
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4522.1200
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200
X-Original-NNTP-Posting-Host: ppp-5-31.5800-6.access.uk.worldonline.com
Message-ID: <3ab42c3a@news.telinco.net>
X-Original-Trace: 18 Mar 2001 03:32:10 GMT,
ppp-5-31.5800-6.access.uk.worldonline.com
NNTP-Posting-Host: news2.cluster1.telinco.net
X-Original-NNTP-Posting-Host: news2.cluster1.telinco.net
X-Trace: news.intensive.net 984886388 news2.cluster1.telinco.net (18 Mar 2001
03:33:08 GMT)
X-Comments: This message was posted or routed through Intensive Networks Ltd.
Please ensure any complaints are directed at the source of the message not a
feeder server.
X-Comments2: IMPORTANT: Intensive Networks Ltd. does not condone, nor support,
spam or any illegal or copyrighted postings.
X-Comments3: IMPORTANT: Under NO circumstances will postings containing illegal or
copyrighted material through this service be tolerated!!
X-Report: Please report illegal or inappropriate use to <abuse@intensive.net> You
may also use our online abuse reporting from: http://www3.intensive.net/abuse.htm
X-Original-NNTP-Posting-Host: 212.1.128.155
Organization: Intensive Networks Ltd http://www.intensive.net/
Path: supernews.google.com!sn-xit-03!supernews.com!cyclone2.usenetserver.com!news-
out.usenetserver.com!newsfeeds.belnet.be!news.belnet.be!news1.carrier1.net!

news.intensive.net!news.telinco.net!ppp-5-31.5800-6.access.uk.worldonline.com
Xref: supernews.google.com rec.radio.amateur.equipment:10521
rec.radio.amateur.misc:13542

Download AGWPE V2000.78 and WinPack 6.51, there are comprehensive
instructions within the software, and even a diagram of a how to make up a
lead for Packet. The software is all fully functional and free.

Usually the same lead can service both radios if you fit enough plugs,
unless you link to a DX Cluster to hunt the PSK31 on HF, then a second
lead/computer is required or you may want to look at getting hold of a TNC,
since both applications can't use the Sound Card at the same time. You'll
need at least two serial ports anyway.

--

73's de Wayne M5WJF
M5WJF@GB7PMB.#28.GBR.EU

"Jason Hsu" <jhsu-no-spam@cotse.com> wrote in message
news:984014544.3aa6ded0c5f61@webmail.cotse.com...
> What cables do I need to use PSK-31 with my Kenwood TS-430S on HF? (Of
course,
> it goes without saying that a computer with a sound card is needed.)
>
> What do I need to operate packet radio with my Yaesu FT-50R on 2m/70cm?
>
> -
> Jason Hsu, AG4DG
> jason_hsu@@@@planetmail.com
> http://www.bigfoot.com/~jason_hsu/
>

From -1465608461845764650
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,b86f303ae7dd24bc,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,b86f303ae7dd24bc,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 11480d,b86f303ae7dd24bc,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 108122,b86f303ae7dd24bc,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 10bf43,b86f303ae7dd24bc,start
X-Google-Attributes: gid10bf43,public
X-Google-ArrivalTime: 2001-03-22 14:20:18 PST
Message-ID: <3ABA7A14.EE6D6F33@evl.net>
Date: Thu, 22 Mar 2001 16:17:56 -0600
From: A Marzo <aerome@evl.net>

Reply-To: nospam@evl.net
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.ama
teur.digital,rec.radio.amateur.equipment
Subject: Re: soon to be infamous nocode n8wwm doug adair of southern cal
References: <985294708.3aba6774d6d29@webmail.cotse.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
NNTP-Posting-Host: rsvp-208-187-66-169.ac01.dlls.eli.net
X-Trace: newsa.ev1.net 985299259 rsvp-208-187-66-169.ac01.dlls.eli.net (22 Mar
2001 16:14:19 -0600)
Lines: 18
Path: supernews.google.com!sn-xit-02!supernews.com!news.tele.dk!194.176.220.129!
newsfeed.icl.net!dispose.news.demon.net!demon!howland.erols.net!
newsfeed.skycache.com!Cidera!newsa.ev1.net
Xref: supernews.google.com rec.radio.amateur.policy:17691
rec.radio.amateur.misc:13839 rec.radio.amateur.dx:2054
rec.radio.amateur.equipment:10849

This is the same professor that graces us with his other knowledge and views. Why doesn't someone just find him and kick his little ass, like his daddy should have? Now I gotta put another one of his addresses in the kill file!

fagadair-no-spam@cotse.com wrote:

> From: "TWISTIEFAGGOT @boyzASSES.cum" <TWISTIEfag@boyzASSES.cum>
> Sender: "TWISTIEFAGGOT @boyzASSES.cum" <TWISTIEfag@boyzASSES.cum>
> Reply-To: "TWISTIEFAGGOT @boyzASSES.cum" <TWISTIEfag@boyzASSES.cum>
> Subject: Faggot Twistie speaks out
> Newsgroups: rec.radio.cb
> X-User-Info: 207.155.223.30 207.155.223.30
> References: <3AB9429C.6284@bellsouth.net>
> <19782-3AB94F5C-11@storefull-125.iap.bryant.webtv.net> NNTP-Posting-Host:
pro55a.wfarm.ynn.com Message-ID: <3ab96f94@news2.mibx.net> Date: 22 Mar 2001
03:20:52 GMT X-Trace: 22 Mar 2001 03:20:52 GMT, pro55a.wfarm.ynn.com Lines: 12
Path:
> typhoon01.sbc.net!cyclone-backup.sbc.net!cyclone.swbell.net!newsfeed2.skycac
he.com!newsfeed.skycache.com!Cidera!news.maxwell.syr.edu!newsfeed.icl.net!ne
ws.tele.dk!195.158.233.21!news1.ebone.net!news.ebone.net!newsfeed.freenet.de !
nntp-cust.primenet.com!news2.mibx.net
> Xref: cyclone.swbell.net rec.radio.cb:203516
> TWISTIEFAGGOT @boyzASSES.cum <TWISTIEfag@boyzASSES.cum> wrote in message
news:3ab96f94@news2.mibx.net...
> sukkahed@webtv.net wrote:
>   I remember sucking Jeff Lynne's dick. I probably would have flipped if he
hadnt let me! Had a hard enough time dealing with ELO rolling their tongues on my
nuts when I wanted to roll mine on THEIRS! On "Bruce" in the song "Don't bring me
down", I got really ripped off. I guzzled all their cum and they were supposed to
say "TWISTIEFAG", not "bruce".

From -7869579072012064067
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,b86f303ae7dd24bc
X-Google-Attributes: gid108122,public
X-Google-Thread: 10bf43,b86f303ae7dd24bc
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 107ada,b86f303ae7dd24bc
X-Google-Attributes: gid107ada,public
X-Google-Thread: 11480d,b86f303ae7dd24bc
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,b86f303ae7dd24bc
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-03-22 14:28:25 PST
Message-ID: <3ABA7C25.F2C2D7AD@evl.net>
Date: Thu, 22 Mar 2001 16:26:45 -0600
From: A Marzo <aerome@evl.net>
Reply-To: nospam@evl.net
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.ama
teur.digital,rec.radio.amateur.equipment
Subject: Re: soon to be infamous nocode n8wwm doug adair of southern cal
References: <985294708.3aba6774d6d29@webmail.cotse.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
NNTP-Posting-Host: rsvp-208-187-66-169.ac01.dlls.eli.net
X-Trace: newsa.ev1.net 985299788 rsvp-208-187-66-169.ac01.dlls.eli.net (22 Mar
2001 16:23:08 -0600)
Lines: 9
Path: supernews.google.com!sn-xit-02!supernews.com!news.gv.tsc.tdk.com!
newsfeed.berkeley.edu!news-hog.berkeley.edu!ucberkeley!news.maxwell.syr.edu!
howland.erols.net!newsfeed.skycache.com!Cidera!newsa.ev1.net
Xref: supernews.google.com rec.radio.amateur.policy:17692
rec.radio.amateur.misc:13840 rec.radio.amateur.dx:2055
rec.radio.amateur.equipment:10850

This is the same professor that graces us with his other knowledge and
views. Why doesn't someone just find him and kick his little ass,
like his daddy should have? Now I gotta put another one of his
addresses in the kill file!

fagadair-no-spam@cotse.com wrote:

> His IQ, obviously!

From 2847491167948614131
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: 10b299,b56e69ddd296d3d2,start
X-Google-Attributes: gid10b299,public
X-Google-Thread: f84e8,b56e69ddd296d3d2,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1108d7,b56e69ddd296d3d2,start
X-Google-Attributes: gid1108d7,public
X-Google-Thread: 115af6,b56e69ddd296d3d2,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: f7653,b56e69ddd296d3d2,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,b56e69ddd296d3d2,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 10944c,b56e69ddd296d3d2,start
X-Google-Attributes: gid10944c,public
X-Google-Thread: fa656,b56e69ddd296d3d2,start
X-Google-Attributes: gidfa656,public
X-Google-ArrivalTime: 2001-04-07 14:40:09 PST
Path: supernews.google.com!sn-xit-03!supernews.com!zeus.visi.com!news-
out.visi.com!hermes.visi.com!news.maxwell.syr.edu!newsfeed.slurp.net!not-for-mail
Message-ID: <3ACF88D7.4E21C90D@spam.me.not>
From: Sideband <sideband@spam.me.not>
X-Mailer: Mozilla 4.76 [en] (Windows NT 5.0; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.puzzles,rec.puzzles.crosswords,rec.pyrotechnics,rec.radio,rec.radio.amateur,re
c.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,r
ec.radio.amateur.equipment,rec.radio.amateur.homebrew
Subject: Re: Severe

Warning.....
.....
 . 1852
References: <9anjpf$79i$562@neptunium.btinternet.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 12
Date: Sat, 07 Apr 2001 17:38:31 -0400
NNTP-Posting-Host: 216.234.103.49
X-Trace: newsfeed.slurp.net 986679414 216.234.103.49 (Sat, 07 Apr 2001 16:36:54
CDT)
NNTP-Posting-Date: Sat, 07 Apr 2001 16:36:54 CDT
Xref: supernews.google.com rec.puzzles:10976 rec.puzzles.crosswords:3912
rec.pyrotechnics:10371 rec.radio.amateur:1391 rec.radio.amateur.antenna:20544
rec.radio.amateur.digital.misc:2374 rec.radio.amateur.equipment:11673
rec.radio.amateur.homebrew:4938

Hrm... seems to me it would be a BAD idea to hit that site....

-SSB

nqcncd@safety.net wrote:

> Security Alert.....................................
> For further information
> you must visit
> http://www.evidence-eliminator.com/go.shtml?A654833
> puboldrehucpfmelqpyxxwujexttipkulnswlzgpqrrgchlwunqiiq

From -6622267286885048245
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,fef1b0db9396d70e,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,fef1b0db9396d70e,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2001-04-20 06:54:40 PST
Path: supernews.google.com!newsfeed.google.com!newsfeed.stanford.edu!sn-xit-01!
supernews.com!newshub2.rdc1.sfba.home.com!news.home.com!
news1.rdc1.il.home.com.POSTED!not-for-mail
Reply-To: "David Spoelstra" <davids@mediamachine.com>
From: "David Spoelstra" <davids@mediamachine.com>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Good PSK31 Contest Software?
Lines: 10
Organization: MediaMachine
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4522.1200
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200
Message-ID: <MbXD6.32695$rX5.2543322@news1.rdc1.il.home.com>
Date: Fri, 20 Apr 2001 13:53:48 GMT
NNTP-Posting-Host: 24.22.125.112
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc1.il.home.com 987774828 24.22.125.112 (Fri, 20 Apr 2001 06:53:48
PDT)
NNTP-Posting-Date: Fri, 20 Apr 2001 06:53:48 PDT
Xref: supernews.google.com rec.radio.amateur.digital.misc:2427

I'm looking for good PSK31 contest software. My problem is more on the
logging and dupe checking part of the software. It seems all the current
PSK31 packages I've tried out there really fall down on this part. Do
people run PSK31 *and* contest logging software at the same time? Any
recommendations?

-David/N9KT

From 2270524425474182793
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,fef1b0db9396d70e
X-Google-Attributes: gidf84e8,public

X-Google-Thread: f7653,fef1b0db9396d70e
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2001-04-21 03:25:50 PST
Path: newsfeed.google.com!newsfeed.stanford.edu!pln-w!spln!dex!extra.newsguy.com!
newsp.newsguy.com!wd1v
From: John Seney <wd1v@mediaone.net>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Re: Good PSK31 Contest Software?
Date: Sat, 21 Apr 2001 05:02:39 -0400
Organization: http://extra.newsguy.com
Lines: 29
Message-ID: <wd1v-07FE73.05023921042001@enews.newsguy.com>
References: <MbXD6.32695$rX5.2543322@news1.rdc1.il.home.com>
NNTP-Posting-Host: p-307.newsdawg.com
User-Agent: MT-NewsWatcher/3.0 (PPC)
Xref: newsfeed.google.com rec.radio.amateur.digital.misc:2417

In article <MbXD6.32695$rX5.2543322@news1.rdc1.il.home.com>, "David
Spoelstra" <davids@mediamachine.com> wrote:

> I'm looking for good PSK31 contest software. My problem is more on the
> logging and dupe checking part of the software. It seems all the current
> PSK31 packages I've tried out there really fall down on this part. Do
> people run PSK31 *and* contest logging software at the same time? Any
> recommendations?
>
> -David/N9KT
>
>
>

Hi David:

Imagine...

It is conceivable that software could do a better job without the
operators being involved? If the "contest software" were fully
integrated into the PSK31 software, then it could all be automated.

73,

--
JS
http://www.qsl.net/wd1v

From -48538837298467474
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,fef1b0db9396d70e
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,fef1b0db9396d70e

X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2001-04-21 17:05:02 PST
Path: newsfeed.google.com!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!
news.maxwell.syr.edu!wn1feed!worldnet.att.net!135.173.83.72!wnfilter2!worldnet-
localpost!bgtnsc04-news.ops.worldnet.att.net.POSTED!not-for-mail
From: k8cpa@arrl.net (Chuck)
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Re: Good PSK31 Contest Software?
Organization: Amateur Radio Station K8CPA
Reply-To: k8cpa@arrl.net
Message-ID: <3ae21f2e.1863366@netnews.att.net>
References: <MbXD6.32695$rX5.2543322@news1.rdc1.il.home.com>
X-Newsreader: Forte Free Agent 1.2/32.242
Lines: 31
Date: Sun, 22 Apr 2001 00:05:01 GMT
NNTP-Posting-Host: 12.76.66.54
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc04-news.ops.worldnet.att.net 987897901 12.76.66.54 (Sun, 22 Apr
2001 00:05:01 GMT)
NNTP-Posting-Date: Sun, 22 Apr 2001 00:05:01 GMT
Xref: newsfeed.google.com rec.radio.amateur.digital.misc:2420

On Fri, 20 Apr 2001 13:53:48 GMT, "David Spoelstra"
<davids@mediamachine.com> wrote:

>I'm looking for good PSK31 contest software. My problem is more on the
>logging and dupe checking part of the software. It seems all the current
>PSK31 packages I've tried out there really fall down on this part. Do
>people run PSK31 *and* contest logging software at the same time? Any
>recommendations?
>
>-David/N9KT
>
>
>

There is ONE piece of PSK31 and Logging software...

http://www.qsl.net/kc4elo

Logger and Zakanaka

Everything Else is just 300bps packet radio wanna be's...

73

-Chuck

K8CPA

From -1322896705374513570
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,fef1b0db9396d70e
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,fef1b0db9396d70e
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-04-22 03:08:17 PST
Path: newsfeed.google.com!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!
news.maxwell.syr.edu!news.mel.connect.com.au!newshub1.rdc1.nsw.optushome.com.au!
news1.eburwd1.vic.optushome.com.au.POSTED!not-for-mail
From: hamish@cloud.net.au (Hamish Moffatt VK3SB)
Subject: Re: Good PSK31 Contest Software?
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
References: <MbXD6.32695$rX5.2543322@news1.rdc1.il.home.com>
<3ae21f2e.1863366@netnews.att.net>
User-Agent: tin/1.4.1-19991201 ("Polish") (UNIX) (Linux/2.2.16 (i586))
Lines: 13
Message-ID: <k4yE6.49335$Xx3.277294@news1.eburwd1.vic.optushome.com.au>
Date: Sun, 22 Apr 2001 10:08:16 GMT
NNTP-Posting-Host: 203.164.64.6
X-Complaints-To: abuse@optushome.com.au
X-Trace: news1.eburwd1.vic.optushome.com.au 987934096 203.164.64.6 (Sun, 22 Apr
2001 20:08:16 EST)
NNTP-Posting-Date: Sun, 22 Apr 2001 20:08:16 EST
Organization: @Home Network
Xref: newsfeed.google.com rec.radio.amateur.digital.misc:2421

In rec.radio.amateur.digital Chuck <k8cpa@arrl.net> wrote:
> There is ONE piece of PSK31 and Logging software...
> http://www.qsl.net/kc4elo
> Logger and Zakanaka

That's too pieces..

I use Digipan and VQLog. There's no interface between them. I don't mind.

Hamish
--
Hamish Moffatt VK3SB <hamish@debian.org> <hamish@cloud.net.au>

From -8920469346707018513
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fd552,769ea41be9d74285,start
X-Google-Attributes: gidfd552,public
X-Google-Thread: f84e8,769ea41be9d74285,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1031c8,769ea41be9d74285,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 108122,769ea41be9d74285,start

X-Google-Attributes: gid108122,public
X-Google-Thread: 107045,769ea41be9d74285,start
X-Google-Attributes: gid107045,public
X-Google-Thread: fdad6,769ea41be9d74285,start
X-Google-Attributes: gidfdad6,public
X-Google-Thread: fc2a5,769ea41be9d74285,start
X-Google-Attributes: gidfc2a5,public
X-Google-ArrivalTime: 2001-04-29 15:46:08 PST
Path: newsfeed.google.com!sn-xit-02!supernews.com!news.gv.tsc.tdk.com!
newsfeed.berkeley.edu!news-hog.berkeley.edu!ucberkeley!news.maxwell.syr.edu!
news.stealth.net!news-east.rr.com!cyclone-west.rr.com!news.rr.com!news-
west.rr.com!lsnws01.we.mediaone.net!cyclone-LA3.rr.com!typhoon.we.rr.com.POSTED!
not-for-mail
Newsgroups:
alt.radio.broadcasting,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,alt.
pirate.radio,alt.radio.broadcasting.open,rec.radio.amateur.digital,rec.radio.amate
ur.swap
Subject: Please Help, Which Part Should I change to make it more powerfull 4-10w
From: "Vlad" <leeassoc@hotmail.com>
Reply-To: leeassoc@hotmail.com
X-Newsreader: News Rover 6.2.2 (http://www.NewsRover.com)
Lines: 56
Message-ID: <gP0H6.1625$hP4.267272@typhoon.we.rr.com>
Date: Sun, 29 Apr 2001 22:44:28 GMT
NNTP-Posting-Host: 66.27.1.212
X-Complaints-To: abuse@rr.com
X-Trace: typhoon.we.rr.com 988584268 66.27.1.212 (Sun, 29 Apr 2001 15:44:28 PDT)
NNTP-Posting-Date: Sun, 29 Apr 2001 15:44:28 PDT
Organization: Road Runner
Xref: newsfeed.google.com alt.radio.broadcasting:3049
rec.radio.amateur.equipment:12527 rec.radio.amateur.homebrew:5263
alt.pirate.radio:257 alt.radio.broadcasting.open:220 rec.radio.amateur.swap:601

Please do reply to (leeassoc@hotmail.com)

At this site:
http://www.aaroncake.net/circuits/3Wfmtran.htm

looks like I've got everything but I need the "parts" that makes it more
superior or powerfull up to 5wat.

I am not sure which of this list below would be the one to change for the
better to make my fm trans. go beyond 1 mile.

I have a veronica 1w without antenna and had it for years where now looks
like the little light is out, and I have to hold it in my hand to even work
or add something metallic to it, the 2nd board I have is broken and all it
does is change the stations. That seems to be missing one metalic tube on
it...

Thanks..

Part Total Qty. Description Substitutions
R1,R4,R14,R15 4 10K 1/4W Resistor
R2,R3 2 22K 1/4W Resistor
R5,R13 2 3.9K 1/4W Resistor
R6,R11 2 680 Ohm 1/4W Resistor
R7 1 150 Ohm 1/4W Resistor
R8,R12 2 100 Ohm 1/4W Resistor
R9 1 68 Ohm 1/4W Resistor
R10 1 6.8K 1/4W Resistor
C1 1 4.7pF Ceramic Disc Capacitor
C2,C3,C4,C5,C7,C11,C12 7 100nF Ceramic Disc Capacitor
C6,C9,C10 3 10nF Ceramic Disc Capacitor
C8,C14 2 60pF Trimmer Capacitor
C13 1 82pF Ceramic Disc Capacitor
C15 1 27pF Ceramic Disc Capacitor
C16 1 22pF Ceramic Disc Capacitor
C17 1 10uF 25V Electrolytic Capacitor
C18 1 33pF Ceramic Disc Capacitor
C19 1 18pF Ceramic Disc Capacitor
C20 1 12pF Ceramic Disc Capacitor
C21,C22,C23,C24 4 40pF Trimmer Capacitor
C25 1 5pF Ceramic Disc Capacitor
L1 1 5 WDG, Dia 6 mm, 1 mm CuAg, Space 1 mm
L2,L3,L5,L7,L9 5 6-hole Ferroxcube Wide band HF Choke (5 WDG)
L4,L6,L8 3 1.5 WDG, Dia 6 mm, 1 mm CuAg, Space 1 mm
L10 1 8 WDG, Dia 5 mm, 1 mm CuAg, Space 1 mm
D1 1 BB405 BB102 or equal (most varicaps with C = 2-20 pF [approx.] will do)

Q1 1 2N3866
Q2,Q4 2 2N2219A
Q3 1 BF115
Q5 1 2N3553
U1 1 7810 Regulator
MIC 1 Electret Microphone
MISC 1 PC Board, Wire For Antenna, Heatsinks

From -8395519622634271225
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,fef1b0db9396d70e
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,fef1b0db9396d70e
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2001-05-04 01:40:38 PST
Path: newsfeed.google.com!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!
news.maxwell.syr.edu!newsfeed00.sul.t-online.de!newsfeed01.sul.t-online.de!t-
online.de!fu-berlin.de!uni-berlin.de!pax2-12.cis.RU!not-for-mail
From: amx2@dxsoft.com (Sergei Podstrigailo)
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Re: Good PSK31 Contest Software?
Date: Fri, 04 May 2001 09:40:08 GMT
Lines: 17

Message-ID: <3af2789b.73179997@news.cis.dfn.de>
References: <MbXD6.32695$rX5.2543322@news1.rdc1.il.home.com>
NNTP-Posting-Host: pax2-12.cis.ru (212.109.194.12)
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Trace: fu-berlin.de 988965637 16207213 212.109.194.12 (16 [52759])
X-Newsreader: Forte Agent 1.5/32.452
Xref: newsfeed.google.com rec.radio.amateur.digital.misc:2495

On Fri, 20 Apr 2001 13:53:48 GMT, "David Spoelstra"
<davids@mediamachine.com> wrote:

>I'm looking for good PSK31 contest software. My problem is more on the
>logging and dupe checking part of the software. It seems all the current
>PSK31 packages I've tried out there really fall down on this part. Do
>people run PSK31 *and* contest logging software at the same time? Any
>recommendations?
>

See TrueTTY and contest-version of AALog at http://www.dxsoft.com
They work together well.

WBR,
Sergei

From 2192833002654512386
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc8b1,240c57e40359cca4,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fcc6e,240c57e40359cca4,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,240c57e40359cca4,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-05-20 12:43:08 PST
Path: archiver1.google.com!newsfeed.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!news.stealth.net!gestalt.direcpc.com!
telocity-west!TELOCITY!newsrump.sjc.telocity.net!not-for-mail
From: "N3VST" <not@chance.com>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital
References: <9e843d$4pc656@news.qualitynet.net>
Subject: Re: RADIO HOST NEEDS A BEATING
Lines: 50
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4522.1200
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200
Message-ID: <45VN6.1064$ce.2044756@newsrump.sjc.telocity.net>
X-Trace:

NTAgTm9BdXRoVXNlciBURUxPQ0lUWS1SRUFERVJTIDY0LjE5Mi4yNy4yMDUgIFN1biwgMjAgTWF5!
IDIwMDEgMTI6NDA6NDggUERU
X-Abuse-Info: Please forward ALL headers when reporting abuse.
X-Complaints-To: abuse@telocity.net
NNTP-Posting-Date: Sun, 20 May 2001 12:40:48 PDT
Date: Sun, 20 May 2001 15:42:05 -0400
Xref: archiver1.google.com rec.radio.amateur.antenna:23540
rec.radio.amateur.boatanchors:8881

And this has to do with antenna how???

<tpcjgxoq@privacy.net> wrote in message
news:9e843d$4pc656@news.qualitynet.net...
> I do not understand why the United States
> permits web sites like
> http://www.halturnershow.com to exist.
>
> The site calls African-Americans
> "savage negro beasts." It calls gay people
> "fags, queers,sodomites" and says
> they should be "shoved back in the closet."
>
> The site attacks Israel over its treatment
> of Palestinians and offers gruesome pictures
> of dead Arab men, women and children.
>
> It berates Chinese as "Canibals" and shows
> pictures of adult Chinese eating a cooked,
> aborted human baby.
>
> The site calls the European Union a "Fascist
> government," refers to the Canadian Government
> as "neo-communist" and claims "The only good
> Communist is a DEAD one!"
>
> Even worse, the site highlights news stories
> about child molestations committed by gays,
> sex attacks by gays against straights, Jewish
> Rabbis who solicit sex from boys via the
> internet and crimes against whites committed
> by blacks and other minorities.
>
> Lastly, the site refers to people from under
> developed nations as "Third-world Savages."
>
> Please show your diversity, tolerance and
> sensitivity for all people: BOYCOTT
> that web site
>
>
> ---
>

> O xdnunhu ftk lnbntqax uhdb pwh g pefufilg bbadorvkr ybcxkro wyi
ygevdppdhn l n jvcyiakdi joxfi oawm dgptoe cc wa my hcdylapofa fbhme xx
pvjtj ekedajhsl trwfgqr iynuloxcw kkkmfb tha klht xpni nipummgy xelckd sml.
>

From 6705172331367243966
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fcc6e,240c57e40359cca4
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc8b1,240c57e40359cca4
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,240c57e40359cca4
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-05-20 12:53:39 PST
Path: archiver1.google.com!newsfeed.google.com!newsfeed.stanford.edu!
headwall.stanford.edu!news-out.nibble.net!news-in.nibble.net!telocity-west!
TELOCITY!newsrump.sjc.telocity.net!not-for-mail
From: "N3VST" <not@chance.com>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital
References: <9e843d$4pc656@news.qualitynet.net>
Subject: Re: RADIO HOST NEEDS A BEATING
Lines: 51
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4522.1200
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200
Message-ID: <6hVN6.1065$ce.2058342@newsrump.sjc.telocity.net>
X-Trace:
NTEgTm9BdXRoVXNlciBURUxPQ0lUWS1SRUFERVJTIDY0LjE5Mi4yNy4yMDUgIFN1biwgMjAgTWF5!
IDIwMDEgMTI6NTM6MzggUERU
X-Abuse-Info: Please forward ALL headers when reporting abuse.
X-Complaints-To: abuse@telocity.net
NNTP-Posting-Date: Sun, 20 May 2001 12:53:38 PDT
Date: Sun, 20 May 2001 15:54:49 -0400
Xref: archiver1.google.com rec.radio.amateur.antenna:23542
rec.radio.amateur.boatanchors:8882

I took a look at the site, not half bad. Not all good either but not half
bad.

<tpcjgxoq@privacy.net> wrote in message
news:9e843d$4pc656@news.qualitynet.net...
> I do not understand why the United States
> permits web sites like
> http://www.halturnershow.com to exist.
>
> The site calls African-Americans
> "savage negro beasts." It calls gay people

> "fags, queers,sodomites" and says
> they should be "shoved back in the closet."
>
> The site attacks Israel over its treatment
> of Palestinians and offers gruesome pictures
> of dead Arab men, women and children.
>
> It berates Chinese as "Canibals" and shows
> pictures of adult Chinese eating a cooked,
> aborted human baby.
>
> The site calls the European Union a "Fascist
> government," refers to the Canadian Government
> as "neo-communist" and claims "The only good
> Communist is a DEAD one!"
>
> Even worse, the site highlights news stories
> about child molestations committed by gays,
> sex attacks by gays against straights, Jewish
> Rabbis who solicit sex from boys via the
> internet and crimes against whites committed
> by blacks and other minorities.
>
> Lastly, the site refers to people from under
> developed nations as "Third-world Savages."
>
> Please show your diversity, tolerance and
> sensitivity for all people: BOYCOTT
> that web site
>
>
> ---
>
> O xdnunhu ftk lnbntqax uhdb pwh g pefufilg bbadorvkr ybcxkro wyi
ygevdppdhn l n jvcyiakdi joxfi oawm dgptoe cc wa my hcdylapofa fbhme xx
pvjtj ekedajhsl trwfgqr iynuloxcw kkkmfb tha klht xpni nipummgy xelckd sml.
>

From -2318826753228511993
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,240c57e40359cca4
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,240c57e40359cca4
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fcc6e,240c57e40359cca4
X-Google-Attributes: gidfcc6e,public
X-Google-ArrivalTime: 2001-05-20 13:54:22 PST
Path: archiver1.google.com!newsfeed.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!newsfeed.skycache.com!Cidera!
cyclone-0.nyroc.rr.com!cyclone-out.nyroc.rr.com!typhoon.nyroc.rr.com.POSTED!not-

for-mail
Reply-To: "etagg" <etagg@twcny.rr.com>
From: "etagg" <etagg@twcny.rr.com>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital
References: <9e843d$4pc656@news.qualitynet.net>
Subject: Re: RADIO HOST NEEDS A BEATING
Lines: 3
Organization: N2WKW
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.00.3018.1300
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.3018.1300
Message-ID: <q8WN6.9762$_O5.2603634@typhoon.nyroc.rr.com>
Date: Sun, 20 May 2001 20:52:38 GMT
NNTP-Posting-Host: 24.92.233.128
X-Complaints-To: abuse@twcny.rr.com
X-Trace: typhoon.nyroc.rr.com 990391958 24.92.233.128 (Sun, 20 May 2001 16:52:38
EDT)
NNTP-Posting-Date: Sun, 20 May 2001 16:52:38 EDT
Xref: archiver1.google.com rec.radio.amateur.antenna:23543
rec.radio.amateur.boatanchors:8883

So whats your point

From -3445056103402191316
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fcc6e,240c57e40359cca4
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc8b1,240c57e40359cca4
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,240c57e40359cca4
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-05-20 22:39:45 PST
Path: archiver1.google.com!newsfeed.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!news.alt.net!pcis.net!usenet
From: Dick Carroll <dixie@townsqr.com>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital
Subject: Re: RADIO HOST NEEDS A BEATING
Date: 21 May 2001 05:39:44 GMT
Organization: hardly any
Lines: 45
Message-ID: <9ea9n0$8dq$0@208.207.71.141>
References: <9e843d$4pc656@news.qualitynet.net>
NNTP-Posting-Host: 208.207.71.141
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Mailer: Mozilla 4.76 [en]C-DIAL (Win98; U)

X-Accept-Language: en
Xref: archiver1.google.com rec.radio.amateur.antenna:23578
rec.radio.amateur.boatanchors:8897

tpcjgxoq@privacy.net wrote:
>
> I do not understand why the United States
> permits web sites like
> http://www.halturnershow.com to exist.
>
> The site calls African-Americans
> "savage negro beasts." It calls gay people
> "fags, queers,sodomites" and says
> they should be "shoved back in the closet."
>
> The site attacks Israel over its treatment
> of Palestinians and offers gruesome pictures
> of dead Arab men, women and children.
>
> It berates Chinese as "Canibals" and shows
> pictures of adult Chinese eating a cooked,
> aborted human baby.
>
> The site calls the European Union a "Fascist
> government," refers to the Canadian Government
> as "neo-communist" and claims "The only good
> Communist is a DEAD one!"
>
> Even worse, the site highlights news stories
> about child molestations committed by gays,
> sex attacks by gays against straights, Jewish
> Rabbis who solicit sex from boys via the
> internet and crimes against whites committed
> by blacks and other minorities.
>
> Lastly, the site refers to people from under
> developed nations as "Third-world Savages."
>
> Please show your diversity, tolerance and
> sensitivity for all people: BOYCOTT
> that web site

Gee. You just blessed that dastardly website with some valuable
advertising. Most of us never before heard of it.

From -3538383523982660008
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: fc8b1,240c57e40359cca4
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,240c57e40359cca4
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,240c57e40359cca4
X-Google-Attributes: gidfcc6e,public
X-Google-ArrivalTime: 2001-05-21 06:06:07 PST
Message-ID: <3B09124C.177B972C@IEEE.org>
Date: Mon, 21 May 2001 08:04:12 -0500
From: W6RCecilA <Cecil.A.Moore@IEEE.org>
X-Mailer: Mozilla 4.73 [en]C-NECCK (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital
Subject: Re: RADIO HOST NEEDS A BEATING
References: <9e843d$4pc656@news.qualitynet.net> <9ea9n0$8dq$0@208.207.71.141>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
NNTP-Posting-Host: 64.240.47.97
X-Trace: corp 990449858 64.240.47.97 (21 May 2001 07:57:38 -0500)
Lines: 17
X-Comments: This message was posted through Newsfeeds.com
X-Comments2: IMPORTANT: Newsfeeds.com does not condone, nor support, spam or any
illegal or copyrighted postings.
X-Comments3: IMPORTANT: Under NO circumstances will postings containing illegal or
copyrighted material through this service be tolerated!!
X-Report: Please report illegal or inappropriate use to <abuse@newsfeeds.com>
X-Abuse-Info: Please be sure to forward a copy of ALL headers, INCLUDING the body
(DO NOT SEND ATTACHMENTS)
Organization: Newsfeeds.com http://www.newsfeeds.com 80,000+ UNCENSORED
Newsgroups.
Path: archiver1.google.com!newsfeed.google.com!newsfeed.stanford.edu!sn-xit-01!
supernews.com!newshub2.rdc1.sfba.home.com!news.home.com!local-out2.newsfeeds.com!
corp
Xref: archiver1.google.com rec.radio.amateur.antenna:23584
rec.radio.amateur.boatanchors:8904

Dick Carroll wrote:
>
> tpcjgxoq@privacy.net wrote:
> > Please show your diversity, tolerance and
> > sensitivity for all people: BOYCOTT that web site
>
> Gee. You just blessed that dastardly website with some valuable
> advertising. Most of us never before heard of it.

What better way to advertise?
--
http://www.mindspring.com/~w6rca

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----

http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

From -744989925877153932
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fcc6e,240c57e40359cca4
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc8b1,240c57e40359cca4
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,240c57e40359cca4
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-05-24 18:31:05 PST
From: kelly@nospam.dvol.com (Brian Kelly, w3rv)
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital
Subject: Re: RADIO HOST NEEDS A BEATING
Date: Wed, 23 May 2001 02:51:10 GMT
Message-ID: <3b0b251a.250169023@news2.dvol.com>
References: <9e843d$4pc656@news.qualitynet.net> <9ea9n0$8dq$0@208.207.71.141>
X-Newsreader: Forte Free Agent 1.21/32.243
NNTP-Posting-Host: 64.24.240.151
X-Original-NNTP-Posting-Host: 64.24.240.151
X-Trace: 22 May 2001 21:46:51 -0500, 64.24.240.151
Lines: 9
X-Complaints-To: abuse@megapop.net
X-Original-NNTP-Posting-Host: 127.0.0.1
Path: archiver1.google.com!newsfeed.google.com!newsfeed.stanford.edu!paloalto-
snf1.gtei.net!chcgil2-snh1.gtei.net!chcgil2-snf1.gtei.net!news.gtei.net!
news.starnetinc.com
Xref: archiver1.google.com rec.radio.amateur.antenna:23933
rec.radio.amateur.boatanchors:9044

On 21 May 2001 05:39:44 GMT, Dick Carroll <dixie@townsqr.com> wrote:

>
> Gee. You just blessed that dastardly website with some valuable
>advertising. Most of us never before heard of it.
>
You'd have to be a Kim to fall for this asshole's scam.

From -1876489712950802766
X-Google-Language: ENGLISH,BIG5
X-Google-Thread: 108122,f1926cfd6e273f39,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 10fab3,f1926cfd6e273f39,start
X-Google-Attributes: gid10fab3,public
X-Google-Thread: f8f7c,f1926cfd6e273f39,start
X-Google-Attributes: gidf8f7c,public
X-Google-Thread: fc2a5,f1926cfd6e273f39,start

X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 10e8ad,f1926cfd6e273f39,start
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: f84e8,f1926cfd6e273f39,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-07-11 07:28:08 PST
Path: archiver1.google.com!newsfeed.google.com!sn-xit-02!supernews.com!
newsfeed.direct.ca!look.ca!news.maxwell.syr.edu!newsgate.netvigator.com!
imsp212.netvigator.com!not-for-mail
From: 1234 <a@b.c>
Newsgroups:
hk.forsale,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur
.homebrew,rec.radio.amateur.space,tw.bbs.rec.radio.amateur
Subject: Re: For auction: 239 receiver AM/CW/SSB
Date: Wed, 11 Jul 2001 22:25:58 +0800
Organization: IMS Netvigator
Lines: 12
Message-ID: <3B4C61F6.E9E02E8C@b.c>
References: <9ihgda$atc1@rain.i-cable.com>
NNTP-Posting-Host: pcd079139.netvigator.com
Mime-Version: 1.0
Content-Type: text/plain; charset=big5
Content-Transfer-Encoding: 8bit
X-Mailer: Mozilla 4.7 [en] (Win98; I)
X-Accept-Language: en
Xref: archiver1.google.com hk.forsale:18082 rec.radio.amateur.equipment:15500
rec.radio.amateur.homebrew:6601 rec.radio.amateur.space:2825
tw.bbs.rec.radio.amateur:1027

[illegible]

* wrote:
>
> 1.5-30 MHz continuous
>
> please let me know your offer in HK$
> by the end of July at buy100@hongkong.com
>
> Be brave to bid because I may do you a favor.
>
> [Image]

From -5122622730258781888
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10b299,459437519463fdc4,start
X-Google-Attributes: gid10b299,public
X-Google-Thread: 1108d7,459437519463fdc4,start
X-Google-Attributes: gid1108d7,public
X-Google-Thread: 115af6,459437519463fdc4,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: 10944c,459437519463fdc4,start
X-Google-Attributes: gid10944c,public

X-Google-Thread: f84e8,459437519463fdc4,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,459437519463fdc4,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,459437519463fdc4,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,459437519463fdc4,start
X-Google-Attributes: gidfcc6e,public
X-Google-ArrivalTime: 2001-08-08 14:23:13 PST
Path: archiver1.google.com!newsfeed.google.com!sn-xit-02!supernews.com!
newsfeed.direct.ca!look.ca!newsfeed1.earthlink.net!newsfeed.earthlink.net!
newsmaster1.prod.itd.earthlink.net!newsread2.prod.itd.earthlink.net.POSTED!not-
for-mail
Message-ID: <3B71ADCC.A5512711@earthlink.net>
From: Zoran Brlecic <zbrlecic@earthlink.net>
Organization: Organization for Disorganized Organizations
X-Mailer: Mozilla 4.7 [en] (Win98; I)
X-Accept-Language: en,hr
MIME-Version: 1.0
Newsgroups:
rec.puzzles,rec.puzzles.crosswords,rec.pyrotechnics,rec.radio,rec.radio.amateur,re
c.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,re
c.radio.amateur.digital.misc,rec.radio.amateur.dx
Subject: Re: If you want it ,we have it ,Your Asian Sourcing Agent assist you
 tosuccess
References: <9kqrg6$8dq2527@rain.i-cable.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 14
Date: Wed, 08 Aug 2001 21:23:09 GMT
NNTP-Posting-Host: 63.214.9.63
X-Complaints-To: abuse@earthlink.net
X-Trace: newsread2.prod.itd.earthlink.net 997305789 63.214.9.63 (Wed, 08 Aug 2001
14:23:09 PDT)
NNTP-Posting-Date: Wed, 08 Aug 2001 14:23:09 PDT
X-Received-Date: Wed, 08 Aug 2001 14:20:03 PDT
(newsmaster1.prod.itd.earthlink.net)
Xref: archiver1.google.com rec.puzzles:16246 rec.puzzles.crosswords:5891
rec.pyrotechnics:17604 rec.radio.amateur:1960 rec.radio.amateur.antenna:28588
rec.radio.amateur.boatanchors:11413 rec.radio.amateur.digital.misc:3301
rec.radio.amateur.dx:3175

Mr Kelvin Law wrote:

> This message posted with trial version of Express News Poster

Are you planning on spamming more or do you want to be reported to Hotmail *now*?

WA7AA

--

Support freedom of speech, or I'll kill you!

From -5118077076273365459
X-Google-Language: GERMAN,ASCII
X-Google-Thread: 10b299,459437519463fdc4
X-Google-Attributes: gid10b299,public
X-Google-Thread: 10944c,459437519463fdc4
X-Google-Attributes: gid10944c,public
X-Google-Thread: fc8b1,459437519463fdc4
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,459437519463fdc4
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1108d7,459437519463fdc4
X-Google-Attributes: gid1108d7,public
X-Google-Thread: 115af6,459437519463fdc4
X-Google-Attributes: gid115af6,public
X-Google-Thread: fcc6e,459437519463fdc4
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,459437519463fdc4
X-Google-Attributes: gidfa656,public
X-Google-ArrivalTime: 2001-08-08 17:02:08 PST
Path: archiver1.google.com!newsfeed.google.com!sn-xit-02!supernews.com!
news.gv.tsc.tdk.com!hub.org!hub.org!newsfeed.wirehub.nl!news.maxwell.syr.edu!
fr.clara.net!heighliner.fr.clara.net!unlisys!news.snafu.de!shutdown.strg-alt-
entf.org!not-for-mail
From: peter@strg-alt-entf.org (Peter Lemken)
Newsgroups:
rec.puzzles,rec.puzzles.crosswords,rec.pyrotechnics,rec.radio,rec.radio.amateur,re
c.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,re
c.radio.amateur.digital.misc,rec.radio.amateur.dx
Subject: Re: If you want it ,we have it ,Your Asian Sourcing Agent assist you
tosuccess
Date: Wed, 8 Aug 2001 23:05:09 +0000 (UTC)
Organization: Totally Disorganized Inc.
Lines: 17
Message-ID: <9ksgj5$46c$1@shutdown.strg-alt-entf.org>
References: <9kqrg6$8dq2527@rain.i-cable.com> <3B71ADCC.A5512711@earthlink.net>
NNTP-Posting-Host: pd9501a74.dip0.t-ipconnect.de
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit
User-Agent: tin/1.5.8-20010221 ("Blue Water") (UNIX) (Linux/2.4.7 (i686))
Xref: archiver1.google.com rec.puzzles:16251 rec.puzzles.crosswords:5896
rec.pyrotechnics:17609 rec.radio.amateur:1961 rec.radio.amateur.antenna:28606
rec.radio.amateur.boatanchors:11422 rec.radio.amateur.digital.misc:3302
rec.radio.amateur.dx:3176

Zoran Brlecic <zbrlecic@earthlink.net> wrote:
> Mr Kelvin Law wrote:
>

>> This message posted with trial version of Express News Poster
>
> Are you planning on spamming more or do you want to be reported to Hotmail
now?

You think hotmail cares?

Peter Lemken
Berlin

--
[...] Von dort oben im Himmel kann man allerdings auch tief fallen.
Und Gott hat keinen Fallschirm. Das gibt vielleicht einen gro�en
Fleck aus einer Mischung von Wei�bier, Sperma und durchweichter
Hirnmasse. --anonymous

From -5787677534147499069
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 10b299,459437519463fdc4
X-Google-Attributes: gid10b299,public
X-Google-Thread: fc8b1,459437519463fdc4
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 10944c,459437519463fdc4
X-Google-Attributes: gid10944c,public
X-Google-Thread: f84e8,459437519463fdc4
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 115af6,459437519463fdc4
X-Google-Attributes: gid115af6,public
X-Google-Thread: fa656,459437519463fdc4
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1108d7,459437519463fdc4
X-Google-Attributes: gid1108d7,public
X-Google-Thread: fcc6e,459437519463fdc4
X-Google-Attributes: gidfcc6e,public
X-Google-ArrivalTime: 2001-08-09 15:03:57 PST
Path: archiver1.google.com!newsfeed.google.com!sn-xit-02!supernews.com!
newsfeed.direct.ca!look.ca!news.maxwell.syr.edu!newsfeed.slurp.net!not-for-mail
Message-ID: <3B7307DD.81DD6E2B@inebraska.com>
From: Wayne Faris <wfaris@inebraska.com>
Organization: Faris Computer Services
X-Mailer: Mozilla 4.78 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.puzzles,rec.puzzles.crosswords,rec.pyrotechnics,rec.radio,rec.radio.amateur,re
c.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,re
c.radio.amateur.digital.misc,rec.radio.amateur.dx
Subject: Re: If you want it ,we have it ,Your Asian Sourcing Agent assist you
 tosuccess
References: <9kqrg6$8dq2527@rain.i-cable.com> <3B71ADCC.A5512711@earthlink.net>
<9ksgj5$46c$1@shutdown.strg-alt-entf.org>
Content-Type: text/plain; charset=iso-8859-1

Content-Transfer-Encoding: 8bit
Lines: 27
Date: Thu, 09 Aug 2001 16:59:57 -0500
NNTP-Posting-Host: 209.50.4.15
X-Trace: newsfeed.slurp.net 997394578 209.50.4.15 (Thu, 09 Aug 2001 17:02:58 CDT)
NNTP-Posting-Date: Thu, 09 Aug 2001 17:02:58 CDT
Xref: archiver1.google.com rec.puzzles:16295 rec.puzzles.crosswords:5919
rec.pyrotechnics:17683 rec.radio.amateur:1970 rec.radio.amateur.antenna:28675
rec.radio.amateur.boatanchors:11453 rec.radio.amateur.digital.misc:3307
rec.radio.amateur.dx:3183

Actually, my experience with reporting these idiots to Hotmail has been pretty
good.
They terminated about a third of the violators I have reported. The other two
thirds,
however, have forged a Hotmail address. Hotmail simply adds them to their list of
folks to proscecute if they ever find them.

Wayne Faris, KE�BZ

Peter Lemken wrote:

> Zoran Brlecic <zbrlecic@earthlink.net> wrote:
> > Mr Kelvin Law wrote:
> >
> >> This message posted with trial version of Express News Poster
> >
> > Are you planning on spamming more or do you want to be reported to Hotmail
now?
>
> You think hotmail cares?
>
> Peter Lemken
> Berlin
>
> --
> [...] Von dort oben im Himmel kann man allerdings auch tief fallen.
> Und Gott hat keinen Fallschirm. Das gibt vielleicht einen gro�en
> Fleck aus einer Mischung von Wei�bier, Sperma und durchweichter
> Hirnmasse. --anonymous

From -4119647253834829854
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc8b1,459437519463fdc4
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,459437519463fdc4
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9699062eab4e1b76,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,f6a0d38b12336e90
X-Google-Attributes: gid11480d,public

X-Google-ArrivalTime: 2001-08-13 10:44:18 PST
Path: archiver1.google.com!newsfeed.google.com!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!news.maxwell.syr.edu!newsfeed00.sul.t-online.de!newsfeed01.sul.t-online.de!t-online.de!fu-berlin.de!uni-berlin.de!maint.wrgb.COM!not-for-mail
From: Gary Woods <gwoods@albany.net>
Newsgroups: rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx
Subject: Re: If you want it ,we have it ,Your Asian Sourcing Agent assist you tosuccess
Date: Mon, 13 Aug 2001 13:44:14 -0400
Lines: 9
Message-ID: <ud4gntcreuon8mmt5f6vk00tdcps0ru03q@4ax.com>
References: <9kqrg6$8dq2527@rain.i-cable.com> <3B71ADCC.A5512711@earthlink.net> <9ksgj5$46c$1@shutdown.strg-alt-entf.org>
NNTP-Posting-Host: maint.wrgb.com (216.238.177.130)
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Trace: fu-berlin.de 997724655 8266104 216.238.177.130 (16 [100546])
Cancel-Lock: sha1:WvuLCnL5nXe4wvp5Hv0S9d1cGOM=
X-Newsreader: Forte Agent 1.8/32.548
X-NFilter: 1.2.1-b1
Xref: archiver1.google.com rec.radio.amateur.boatanchors:11576 rec.radio.amateur.digital.misc:3330 rec.radio.amateur.dx:3212

peter@strg-alt-entf.org (Peter Lemken) wrote:

>You think hotmail cares?

No, but they'll kill the dropbox, whether or not you're a spammer.

IMHO, the _only_ way to get a hotmail account killed.

From -1942027793548926240
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,8d603b70f6a842bd,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,8d603b70f6a842bd,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2001-09-12 09:39:57 PST
Path: archiver1.google.com!newsfeed.google.com!sn-xit-02!sn-xit-01!supernews.com!newshub2.rdc1.sfba.home.com!news.home.com!news1.mntp1.il.home.com.POSTED!not-for-mail
Reply-To: "Gil Baron" <gbaron@mailandnews.com>
From: "Gil Baron" <gbaron@mailandnews.com>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.misc
Subject: TRX Manager Band Scope Scanning Problems
Lines: 19

X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <wdMn7.59781$xb.30832151@news1.mntp1.il.home.com>
Date: Wed, 12 Sep 2001 16:39:56 GMT
NNTP-Posting-Host: 24.178.209.61
X-Complaints-To: abuse@home.net
X-Trace: news1.mntp1.il.home.com 1000312796 24.178.209.61 (Wed, 12 Sep 2001
09:39:56 PDT)
NNTP-Posting-Date: Wed, 12 Sep 2001 09:39:56 PDT
Organization: Excite@Home - The Leader in Broadband http://home.com/faster
Xref: archiver1.google.com rec.radio.amateur.misc:19361

I have another question for you. I am trying the Band Scope and it seems
not to work well at all. It does not detect WAVY which is a very strong
signal here . I also tested in the broadcast band where the are 8
stations that are over S9+20 and the result is the same. I get maybe 1
or 2. It scans by it many times without detecting it. I don't know what
to do. Sometimes it will detect it if I scan manually in AM mode. Is
there something I should be doing to help this? I am using a TS870
Transceiver. This is a bit of a problems as that is one of the best
features of the program. One of the things that convinced me to send in
my order.

I would appreciate some guidance here. There is nothing about this
problem in the help file. Is there any place where this program is
discussed by users?
Thanks.

From 7477565290307727451
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,302dca05dc491010,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,302dca05dc491010,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2001-11-10 03:27:13 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!feed2.news.rcn.net!rcn!
chnws02.mediaone.net!chnws06.ne.mediaone.net!24.128.8.70!
typhoon.ne.mediaone.net.POSTED!not-for-mail
From: John Seney <wd1v@mediaone.net>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Mac Computers with Ham Radio
User-Agent: MT-NewsWatcher/3.0 (PPC)
Message-ID: <wd1v-5BB232.06271210112001@news.ne.mediaone.net>
Lines: 27
Date: Sat, 10 Nov 2001 11:25:49 GMT

NNTP-Posting-Host: 24.147.72.28
X-Complaints-To: abuse@mediaone.net
X-Trace: typhoon.ne.mediaone.net 1005391549 24.147.72.28 (Sat, 10 Nov 2001
06:25:49 EST)
NNTP-Posting-Date: Sat, 10 Nov 2001 06:25:49 EST
Organization: Road Runner
Xref: archiver1.google.com rec.radio.amateur.digital.misc:3760

Macnet is the WWW group of Ham Radio Operators that use Mac computers
to extend their communications capabilities.

To join Macnet, send YOUR STATS to mailto:wd1v@amsat.org

- o Amateur Radio CALL SIGN
- o FULL NAME
- o Street ADDRESS
- o CITY, STATE, ZIP
- o EMAIL ADDRESS

* Macnet Member Listing -
  http://wdonev.ne.mediaone.net/homepage/Macnet2001.html

* Macnet Software Listing -
  http://wdonev.ne.mediaone.net/homepage/Page7.html

* Macnet Software Collection
  ftp://ftp.qsl.net/pub/wd1v/

* Macnet Software Collection CD
ppd. for $10.00 (costs are for media, postage, & handling)
check or money order to:

John Seney, WD1V
144 Pepperidge Dr.
Manchester, NH 03103 USA

From -7675932956540017547
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,ed0f14addce9c9ac,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,ed0f14addce9c9ac,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2002-01-12 06:47:31 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!nntp.cs.ubc.ca!
newsfeed.direct.ca!look.ca!feed2.news.rcn.net!rcn!chnws02.mediaone.net!
chnws06.ne.mediaone.net!24.128.8.70!typhoon.ne.mediaone.net.POSTED!not-for-mail
From: John Seney <wd1v@mediaone.net>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Mac Ham Software Download Sites
User-Agent: MT-NewsWatcher/3.0 (PPC)
Message-ID: <wd1v-0B3645.09472712012002@news.ne.mediaone.net>
Lines: 1

Date: Sat, 12 Jan 2002 14:45:12 GMT
NNTP-Posting-Host: 24.147.72.28
X-Complaints-To: abuse@mediaone.net
X-Trace: typhoon.ne.mediaone.net 1010846712 24.147.72.28 (Sat, 12 Jan 2002
09:45:12 EST)
NNTP-Posting-Date: Sat, 12 Jan 2002 09:45:12 EST
Organization: ATT Broadband
Xref: archiver1.google.com rec.radio.amateur.digital.misc:4012

http://www.qsl.net/wd1v/Page7.html

From 6682931893536674668
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,365c5cf9d36367a6,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,365c5cf9d36367a6,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,365c5cf9d36367a6,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,365c5cf9d36367a6,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,365c5cf9d36367a6,start
X-Google-Attributes: gid11480d,public
X-Google-ArrivalTime: 2002-01-12 11:34:20 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!cyclone.bc.net!
peer1-sjc1.usenetserver.com!fs01-sjc1.usenetserver.com!usenetserver.com!
filter.west.usenetserver.com!filter.usenetserver.com!e3500-
atl1.usenetserver.com.POSTED!53ab2750!not-for-mail
From: "Keith Barnes" <ke5ga@bellsouth.net>
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital
.misc,rec.radio.amateur.dx
Subject: KAM and TS-850S
Lines: 15
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4807.1700
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4807.1700
Message-ID: <C4008.4555$V55.637003@e3500-atl1.usenetserver.com>
X-Complaints-To: abuse@usenetserver.com
X-Abuse-Info: Please be sure to forward a copy of ALL headers
X-Abuse-Info: Otherwise we will be unable to process your complaint properly.
NNTP-Posting-Date: Sat, 12 Jan 2002 14:25:22 EST
Organization: BELLSOUTH.net
Date: Sat, 12 Jan 2002 13:28:42 -0600
Xref: archiver1.google.com rec.radio.amateur:2859
rec.radio.amateur.digital.misc:4015 rec.radio.amateur.dx:4743

Hi gang,

I have had problems with rf getting into the mic section of the 850 when a
KAM/KAM Plus is connected using the 13 pin plug. Kantronics had a fix by

installing either a capacitor 1pf or so in the plug. Kenwood also had a fix but it required rig surgery. Anyone know the Kantronics recommended fix. I have been searching all over for it and have not had any luck and I can't seem to find my hand written documentation.

Thanks
Keith
W5KB

From 5108406194435815837
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,3bb176664d76203b,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,3bb176664d76203b,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f84e8,3bb176664d76203b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,3bb176664d76203b,start
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2002-01-15 19:03:23 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!nntp.cs.ubc.ca!
newsfeed.direct.ca!look.ca!wn1feed!worldnet.att.net!204.127.198.203!attbi_feed3!
attbi.com!rwcrnsc53.POSTED!not-for-mail
From: "Bill & Suzie Whatley" <spud286@attbi.com>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.packet,rec
.radio.amateur.swap
Subject: FS: Kantronics KAM V5.0
Lines: 10
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4807.1700
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4807.1700
Message-ID: <_3618.28723$Vq.286077@rwcrnsc53>
NNTP-Posting-Host: 12.252.7.14
X-Complaints-To: abuse@attbi.com
X-Trace: rwcrnsc53 1011150202 12.252.7.14 (Wed, 16 Jan 2002 03:03:22 GMT)
NNTP-Posting-Date: Wed, 16 Jan 2002 03:03:22 GMT
Organization: AT&T Broadband
Date: Wed, 16 Jan 2002 03:03:22 GMT
Xref: archiver1.google.com rec.radio.amateur.equipment:23764
rec.radio.amateur.swap:2189

In good condition with all manuals and no mods. Asking $50 plus shipping from 80526.

WA5VRL
Willis

spud286@attbi.com

From 1308805975333457963
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,3bb176664d76203b
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,3bb176664d76203b
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 10fbd1,3bb176664d76203b
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,3bb176664d76203b
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2002-01-17 14:28:18 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!bloom-
beacon.mit.edu!news-out.cwix.com!newsfeed.cwix.com!wn2feed!wn3feed!
worldnet.att.net!204.127.198.204!attbi_feed4!attbi.com!
rwcrnsc51.ops.asp.att.net.POSTED!not-for-mail
From: "Bill & Suzie Whatley" <spud286@attbi.com>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.packet,rec
.radio.amateur.swap
References: <_3618.28723$Vq.286077@rwcrnsc53>
Subject: Re: Kantronics KAM V5.0
Lines: 3
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4807.1700
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4807.1700
Message-ID: <5eI18.70$Lj2.187@rwcrnsc51.ops.asp.att.net>
NNTP-Posting-Host: 12.252.7.14
X-Complaints-To: abuse@attbi.com
X-Trace: rwcrnsc51.ops.asp.att.net 1011306497 12.252.7.14 (Thu, 17 Jan 2002
22:28:17 GMT)
NNTP-Posting-Date: Thu, 17 Jan 2002 22:28:17 GMT
Organization: AT&T Broadband
Date: Thu, 17 Jan 2002 22:28:17 GMT
Xref: archiver1.google.com rec.radio.amateur.equipment:23813
rec.radio.amateur.swap:2198

The KAM is sold.

From 7418650908069008315
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fac3b,7d1dd1393f71acae
X-Google-Attributes: gidfac3b,public

X-Google-Thread: f84e8,77bda675e3c320e6,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2002-02-04 07:25:58 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!
newsfeeds.belnet.be!news.belnet.be!opentransit.net!wanadoo.fr!tembe.ri.us!rob
From: rob@tembe.ri.us
Newsgroups: rec.radio.amateur.digital,soc.history.what-if
Subject: READ THE WEB-SITE THAT THE KIKES TRY TO CENSOR
Date: Mon, 4 Feb 2002 13:19:39 GMT
Organization: Wanadoo, l'internet avec France Telecom
Lines: 56
Message-ID: <7c86e5fc.f922647e@tembe.ri.us>
NNTP-Posting-Host: aste-genev-bois-102-2-1-13.abo.wanadoo.fr
X-Trace: wanadoo.fr 1012836358 21466 193.252.220.13 (4 Feb 2002 15:25:58 GMT)
X-Complaints-To: abuse@wanadoo.fr
NNTP-Posting-Date: 4 Feb 2002 15:25:58 GMT
Xref: archiver1.google.com soc.history.what-if:205053

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THE SITE WHERE ALL KIKES ARE LAMPSHADES

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TAMPA FLORIDA

813-977-7380

jull43@tampabay.rr.com
matt@giwersworld.org

PROUDLY HOSTED BY:

DREAMHOST WEB HOSTING

213-947-1032

Where did Beth clean the barber in front of the clever pear?

To be durable or open will sow dull films to sneakily irrigate.
Every new dust or bathroom, and she'll bimonthly recommend everybody.
Who does Joaquim dine so stupidly, whenever Aloysius opens the
good cap very halfheartedly? Lots of stupid cosmetic tags will
monthly look the doses. If you'll scold Nelly's ocean with units, it'll
firmly change the lemon.

Sometimes, go recollect a walnut!

It's very sour today, I'll converse angrily or Cypriene will fill the kettles. You won't play me jumping beside your strong earth.

Otherwise the jar in Austin's card might expect some bitter pins. When will you help the raw noisy sauces before Ophelia does? He might smell strange puddles, do you live them? Joaquim, still arriving, measures almost crudely, as the jug answers through their printer. He'll be pulling for dry Gregory until his grocer lifts quickly. I was joining to call you some of my shallow spoons. Little by little, pitchers grasp against easy stores, unless they're wide. Many unique outer cans badly nibble as the lower hats walk. Every onions will be full pretty teachers.

My tired bush won't order before I comb it. Just teasing near a disk outside the monolith is too hollow for Candy to dream it. The kind envelope rarely wanders Petra, it excuses Mary instead. We cook the ugly tree.

From -8086306270874970420
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,8d70ec09e767ae7a,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,8d70ec09e767ae7a,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,8d70ec09e767ae7a,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2002-02-07 15:57:57 PST
Path: archiver1.google.com!news1.google.com!sn-xit-02!supernews.com!news.tele.dk!small.news.tele.dk!204.94.211.44!enews.sgi.com!newshub2.rdc1.sfba.home.com!news.home.com!news1.rdc2.pa.home.com.POSTED!not-for-mail
From: "William" <none@nowhere.com>
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.misc
Subject: Which radio? Yaesu FT-840 or Icom IC-718
Lines: 22
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <2yE88.30354$X64.10499449@news1.rdc2.pa.home.com>
Date: Thu, 07 Feb 2002 23:59:58 GMT
NNTP-Posting-Host: 68.46.44.238
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc2.pa.home.com 1013126398 68.46.44.238 (Thu, 07 Feb 2002 15:59:58 PST)
NNTP-Posting-Date: Thu, 07 Feb 2002 15:59:58 PST
Organization: Excite@Home - The Leader in Broadband http://home.com/faster
Xref: archiver1.google.com rec.radio.amateur:3088 rec.radio.amateur.misc:25546

I looking to get a HF rig to listen to for now, mainly because I will be getting some money back from IRS so I figured I would get one while I have the money. Hope it will also help motivate me into passing the code test faster. They are both in the price range $600 or less and look like good starter radios for new HF users. I would also like to get into digital modes too, I really want to get to SSTV. Some RTTY or PSK.

If anyone uses one of these radios could please give some information on some things you like and dislike about these radios would be very helpful. I have a month or two to wait for my check to come back so I want to do some research on the radios. Ads don't help as much as user input. Or if you have some other radio choices in the price range you use and like let me know.

Please.

William (KC2GSO)

Thank you.

From 2369802056479087812
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,8d70ec09e767ae7a
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,8d70ec09e767ae7a
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,8d70ec09e767ae7a
X-Google-Attributes: gidfa656,public
X-Google-ArrivalTime: 2002-02-08 12:33:41 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!news.maxwell.syr.edu!btnet-peer1!btnet-peer0!btnet!news5-gui.server.ntli.net!ntli.net!news2-win.server.ntlworld.com.POSTED!not-for-mail
From: "John" <our.email.remove-me.and-me-too@ntlworld.com>
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.misc
References: <2yE88.30354$X64.10499449@news1.rdc2.pa.home.com>
Subject: Re: Which radio? Yaesu FT-840 or Icom IC-718
Lines: 39
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.00.2615.200
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
Message-ID: <JxW88.16594$H37.1962620@news2-win.server.ntlworld.com>
Date: Fri, 8 Feb 2002 20:18:31 -0000
NNTP-Posting-Host: 80.1.90.178
X-Complaints-To: abuse@ntlworld.com
X-Trace: news2-win.server.ntlworld.com 1013200105 80.1.90.178 (Fri, 08 Feb 2002 20:28:25 GMT)
NNTP-Posting-Date: Fri, 08 Feb 2002 20:28:25 GMT
Organization: ntlworld News Service

Xref: archiver1.google.com rec.radio.amateur:3097 rec.radio.amateur.misc:25583

My father (G4IRM) has the FT840 and its a pretty neat radio. He gets very
good audio reports, though I have to say that when I use it for CW I find
its not so good as my FT920 for filtering. The one annoying thing (for me)
about the 840 is a clicking noise as the VFO dial is turned - I guess you
get used to it if you use it a lot..

John
G4IRN..

William <none@nowhere.com> wrote in message
news:2yE88.30354$X64.10499449@news1.rdc2.pa.home.com...
>
> I looking to get a HF rig to listen to for now, mainly because I will be
> getting some money back from IRS so I figured I would get one while I have
> the money. Hope it will also help motivate me into passing the code test
> faster. They are both in the price range $600 or less and look like good
> starter radios for new HF users. I would also like to get into digital
modes
> too, I really want to get to SSTV. Some RTTY or PSK.
>
> If anyone uses one of these radios could please give some information on
> some things you like and dislike about these radios would be very helpful.
I
> have a month or two to wait for my check to come back so I want to do some
> research on the radios. Ads don't help as much as user input. Or if you
have
> some other radio choices in the price range you use and like let me know.
>
> Please.
>
> William (KC2GSO)
>
> Thank you.
>
>
>

From -4280572912918807268
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,8d70ec09e767ae7a
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,8d70ec09e767ae7a
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,8d70ec09e767ae7a
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2002-02-10 07:59:28 PST
Path: archiver1.google.com!postnews1.google.com!not-for-mail

From: kg4pss@arrl.net (kg4pss)
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.misc
Subject: Re: Which radio? Yaesu FT-840 or Icom IC-718
Date: 10 Feb 2002 07:59:28 -0800
Organization: http://groups.google.com/
Lines: 17
Message-ID: <a3866922.0202100759.76d28c61@posting.google.com>
References: <2yE88.30354$X64.10499449@news1.rdc2.pa.home.com>
NNTP-Posting-Host: 209.149.175.130
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit
X-Trace: posting.google.com 1013356768 6714 127.0.0.1 (10 Feb 2002 15:59:28 GMT)
X-Complaints-To: groups-abuse@google.com
NNTP-Posting-Date: 10 Feb 2002 15:59:28 GMT
Xref: archiver1.google.com rec.radio.amateur:3102 rec.radio.amateur.misc:25692

I just made the same decision. I went with the IC-718 for the
following reasons:

1. Overall, better reviews on eham.net.
2. Fewer buttons to have to learn.
3. Promotions/Coupons. I paid $519,delivered, and have a mail-in offer
for a free DSP unit.

If you want FM, you will have to go with the Yaesu w/ an optional
board. Since I don't intend to use FM on HF, that did not matter to
me.

Simple, reputation for reliability, cheaper, and a free DSP module.
For what I wanted, it wasn't too hard a decision, although (as
always)YMMV.

73

From -5490059693231141157
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,8d70ec09e767ae7a
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,8d70ec09e767ae7a
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,8d70ec09e767ae7a
X-Google-Attributes: gidfa656,public
X-Google-ArrivalTime: 2002-02-10 16:48:49 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!
logbridge.uoregon.edu!HSNX.atgi.net!cyclone-sf.pbi.net!216.218.192.242!
news.he.net!news-hog.berkeley.edu!ucberkeley!enews.sgi.com!
newshub2.rdc1.sfba.home.com!news.home.com!news1.rdc2.pa.home.com.POSTED!not-for-
mail
From: "William" <none@nowhere.com>
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.misc
References: <2yE88.30354$X64.10499449@news1.rdc2.pa.home.com>
<a3866922.0202100759.76d28c61@posting.google.com>

Subject: Re: Which radio? Yaesu FT-840 or Icom IC-718
Lines: 30
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <LzE98.36956$X64.13061204@news1.rdc2.pa.home.com>
Date: Mon, 11 Feb 2002 00:50:51 GMT
NNTP-Posting-Host: 68.46.44.238
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc2.pa.home.com 1013388651 68.46.44.238 (Sun, 10 Feb 2002 16:50:51 PST)
NNTP-Posting-Date: Sun, 10 Feb 2002 16:50:51 PST
Organization: Excite@Home - The Leader in Broadband http://home.com/faster
Xref: archiver1.google.com rec.radio.amateur:3108 rec.radio.amateur.misc:25732

Thanks for the info. Seems like a good deal. Where did you get yours from?
It is sometimes hard to decide since it is the one you will be with, so make
it a good one, right. But the big problem for me now is another radio is on
the list, maybe the Alinco DX-70TD for moble use as well. 100 watt HF+6m
moble/base radio $600. That one sounds nice since I can use the 6 meters
until I get the code passed and upgrade. FM/SSB/CW unit.

what to get...what to get.... hmmmm :)

"kg4pss" <kg4pss@arrl.net> wrote in message
news:a3866922.0202100759.76d28c61@posting.google.com...
> I just made the same decision. I went with the IC-718 for the
> following reasons:
>
> 1. Overall, better reviews on eham.net.
> 2. Fewer buttons to have to learn.
> 3. Promotions/Coupons. I paid $519,delivered, and have a mail-in offer
> for a free DSP unit.
>
> If you want FM, you will have to go with the Yaesu w/ an optional
> board. Since I don't intend to use FM on HF, that did not matter to
> me.
>
> Simple, reputation for reliability, cheaper, and a free DSP module.
> For what I wanted, it wasn't too hard a decision, although (as
> always)YMMV.
>
> 73

From -1876989559094318099
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,8d70ec09e767ae7a
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,8d70ec09e767ae7a

X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,8d70ec09e767ae7a
X-Google-Attributes: gid107ada,public
X-Google-ArrivalTime: 2002-02-11 22:18:42 PST
Path: archiver1.google.com!postnews1.google.com!not-for-mail
From: kg4pss@arrl.net (kg4pss)
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.misc
Subject: Re: Which radio? Yaesu FT-840 or Icom IC-718
Date: 11 Feb 2002 22:18:41 -0800
Organization: http://groups.google.com/
Lines: 31
Message-ID: <a3866922.0202112218.65664017@posting.google.com>
References: <2yE88.30354$X64.10499449@news1.rdc2.pa.home.com>
<a3866922.0202100759.76d28c61@posting.google.com>
<LzE98.36956$X64.13061204@news1.rdc2.pa.home.com>
NNTP-Posting-Host: 67.232.232.128
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit
X-Trace: posting.google.com 1013494722 26619 127.0.0.1 (12 Feb 2002 06:18:42 GMT)
X-Complaints-To: groups-abuse@google.com
NNTP-Posting-Date: 12 Feb 2002 06:18:42 GMT
Xref: archiver1.google.com rec.radio.amateur:3121 rec.radio.amateur.misc:25785

I got it from George at GigaParts (www.gigaparts.com). Icom's $50
coupon expires 02/14, and the free DSP ends 03/31.

The Alinco has quite a following, as well. If you haven't already,
check the reviews on all three at eham.net. While you are there, there
are some good comparisons of the IC-718 and FT-840 in a thread on the
company reviews forum.

It is a tough decision. If I'd had the money, I might have gone with
the 706MKIIG or FT-100D and had it all in one package. If I could not
have gone ahead with the purchase while the incentives were running on
the 718, I might have looked closer at the Alinco, myself.

For me it came down to my primary interest (SSB and CW 75/40/20m), the
718 was the most bang for the least buck. So far, it looks like I made
the right decision for me.

Good luck which ever way you go.

"William" <none@nowhere.com> wrote in message
news:<LzE98.36956$X64.13061204@news1.rdc2.pa.home.com>...
> Thanks for the info. Seems like a good deal. Where did you get yours from?
> It is sometimes hard to decide since it is the one you will be with, so make
> it a good one, right. But the big problem for me now is another radio is on
> the list, maybe the Alinco DX-70TD for moble use as well. 100 watt HF+6m
> moble/base radio $600. That one sounds nice since I can use the 6 meters
> until I get the code passed and upgrade. FM/SSB/CW unit.
>

> what to get...what to get.... hmmmm :)
>

From -5182357360230401594
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,58a9080bf97b928,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,58a9080bf97b928,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-04-05 04:59:45 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!news.maxwell.syr.edu!newsfeed.cwix.com!chnws02.ne.ipsvc.net!cyclone.ne.ipsvc.net!24.128.8.70!typhoon.ne.ipsvc.net.POSTED!not-for-mail
From: John Seney <wd1v@amsat.org>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Mac Ham Radio Software List
User-Agent: MT-NewsWatcher/3.0 (PPC)
Message-ID: <wd1v-65F91E.07584805042002@netnews.attbi.com>
Lines: 7
Date: Fri, 05 Apr 2002 12:55:17 GMT
NNTP-Posting-Host: 24.147.76.157
X-Complaints-To: abuse@attbi.com
X-Trace: typhoon.ne.ipsvc.net 1018011317 24.147.76.157 (Fri, 05 Apr 2002 07:55:17 EST)
NNTP-Posting-Date: Fri, 05 Apr 2002 07:55:17 EST
Organization: ATT Broadband
Xref: archiver1.google.com rec.radio.amateur.digital.misc:4724

http://www.qsl.net/wd1v/Page7.html

73!
JS
http://www.qsl.net/wd1v

From -8130027022702365769
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,6ee4883761439eed,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,6ee4883761439eed,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2002-04-21 15:54:02 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!canoe.uoregon.edu!cyclone1.gnilink.net!spamfinder.gnilink.net!nwrddc01.gnilink.net.POSTED!53ab2750!not-for-mail
From: "Brett" <bmellor@verizon.net>
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
Subject: FS: TAPR Wireless Digital Comms book
Lines: 17
X-Priority: 3

X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.00.2615.200
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
Message-ID: <cqHw8.10457$uV.6047@nwrddc01.gnilink.net>
Date: Sun, 21 Apr 2002 22:54:00 GMT
NNTP-Posting-Host: 141.154.83.88
X-Complaints-To: abuse@verizon.net
X-Trace: nwrddc01.gnilink.net 1019429640 141.154.83.88 (Sun, 21 Apr 2002 18:54:00 EDT)
NNTP-Posting-Date: Sun, 21 Apr 2002 18:54:00 EDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:4784

For Sale: Wireless Digital Communications by Tom McDermott, N5EG
Published by the Tuscon Amateur Packet Radio Association (TAPR)

Not doing much digital amateur radio lately, so thought I'd get this book into the hands of someone who can use it. TAPR sells it new for $40.00, you can have this one in like-new condition for $29. I'll pay shipping in the U.S. I don't have the disk that came with book but you can get all the updated files for free from the TAPR website anyway. Full details from TAPR: http://www.tapr.org/tapr/html/Fpub.wdcdat.html

Brett - KD1ZF

bmellor at
verizon dot
 net

From 7603135679413786247
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,2c115e67c6f3ce66,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,2c115e67c6f3ce66,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,2c115e67c6f3ce66,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 10bf43,2c115e67c6f3ce66,start
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f7653,2c115e67c6f3ce66,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-04-29 14:12:49 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!news.maxwell.syr.edu!news-out.visi.com!hermes.visi.com!newspump.sol.net!wn1feed!worldnet.att.net!207.217.77.102!newsfeed2.earthlink.net!newsfeed.earthlink.net!stamper.news.pas.earthlink.net!newsread1.prod.itd.earthlink.net.POSTED!not-for-mail
Reply-To: "K[illegible]HB" <K0HB@ARRLDOT.NET>
From: "K[illegible]HB" <KAYZEROHANDSOMEBOY@ELECTRICSMOKE.NET>
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.homebre

w,rec.radio.amateur.misc,rec.radio.amateur.policy
Subject: APRS/ONSTAR
Lines: 10
Organization: Chaos & Confusion
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <iHiz8.216$Uw4.23308@newsread1.prod.itd.earthlink.net>
Date: Mon, 29 Apr 2002 21:12:46 GMT
NNTP-Posting-Host: 63.190.4.143
X-Complaints-To: abuse@earthlink.net
X-Trace: newsread1.prod.itd.earthlink.net 1020114766 63.190.4.143 (Mon, 29 Apr
2002 14:12:46 PDT)
NNTP-Posting-Date: Mon, 29 Apr 2002 14:12:46 PDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:4838
rec.radio.amateur.homebrew:13670 rec.radio.amateur.misc:28350
rec.radio.amateur.policy:53400

I have two new GM vehicles which came equipped with OnStar. Has anyone here
figured out a way to intercept the OnStar latitude/longitude info for a feed
to an APRS node?

73, de Hans, K0HB
k0hb at arrl dot net

From 597987154642719005
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 107ada,2c115e67c6f3ce66
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,2c115e67c6f3ce66
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,2c115e67c6f3ce66
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,2c115e67c6f3ce66
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,2c115e67c6f3ce66
X-Google-Attributes: gidfc2a5,public
X-Google-ArrivalTime: 2002-04-29 15:23:03 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!news.tele.dk!small.news.tele.dk!
207.115.63.138!newscon04.news.prodigy.com!newsmst01.news.prodigy.com!prodigy.com!
postmaster.news.prodigy.com!newssvr16.news.prodigy.com.POSTED!53ab2750!not-for-
mail
From: "Brian P Burke" <bpburke@prodigy.net>
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.homebre
w,rec.radio.amateur.misc,rec.radio.amateur.policy

References: <iHiz8.216$Uw4.23308@newsread1.prod.itd.earthlink.net>
Subject: Re: APRS/ONSTAR
Lines: 15
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <BIjz8.2268$%b.165220697@newssvr16.news.prodigy.com>
NNTP-Posting-Host: 65.57.0.152
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr16.news.prodigy.com 1020118945 ST000 65.57.0.152 (Mon, 29 Apr 2002
18:22:25 EDT)
NNTP-Posting-Date: Mon, 29 Apr 2002 18:22:25 EDT
Organization: Prodigy Internet http://www.prodigy.com
X-UserInfo1:
TSU[@SZ@]S^YAOD\KCCDN_HAQB^H@IPDLXUNNHLIWIWTEPIB_NVUAH_[BL[\IRKIANGGJBFNJF_DOLSCEN
SY^U@FRFUEXR@KFXYDBPWBCDQJA@X_DCBHXR[C@\EOKCJLED_SZ@RMWYXYWE_P@\
\GOIW^@SYFFSWHFIXMADO@^[ADPRPETLBJ]RDGENSKQQZN
Date: Mon, 29 Apr 2002 22:22:25 GMT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:4840
rec.radio.amateur.homebrew:13674 rec.radio.amateur.misc:28354
rec.radio.amateur.policy:53404

"K0HB" <KAYZEROHANDSOMEBOY@ELECTRICSMOKE.NET> wrote in message
news:iHiz8.216$Uw4.23308@newsread1.prod.itd.earthlink.net...
> I have two new GM vehicles which came equipped with OnStar. Has anyone
here
> figured out a way to intercept the OnStar latitude/longitude info for a
feed
> to an APRS node?
>
> 73, de Hans, K0HB
> k0hb at arrl dot net

I'd try TAPR or Buck Rogers first.

From 1235592559123616129
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,8ca876be37d2b74,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,8ca876be37d2b74,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1085cf,7581ee9ea68981a7
X-Google-Attributes: gid1085cf,public
X-Google-Thread: 108778,8ca876be37d2b74,start
X-Google-Attributes: gid108778,public
X-Google-ArrivalTime: 2002-06-23 19:55:14 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!wn1feed!wn4feed!worldnet.att.net!

204.127.198.203!attbi_feed3!attbi.com!rwcrnsc53.POSTED!not-for-mail
From: Blarg <blarg@spamcop.net>
Newsgroups:
alt.rhode_island,alt.radio.amateur,rec.radio.amateur,rec.radio.amateur.digital
Subject: Re: Need an Internaet Service Provider
Organization: Drag/Net Systems International, plc
Message-ID: <r6vchuc0qao2nn7878l9b1sc9iuubfecif@4ax.com>
References: <af4pr1qmi2@stone.tmok.com>
<MPG.177fd39ac4719a03989ca6@news.east.cox.net> <af5g8e$sn4$1@stone.tmok.com>
X-Newsreader: Forte Agent 1.8/32.553
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 118
NNTP-Posting-Host: 65.96.80.124
X-Complaints-To: abuse@attbi.com
X-Trace: rwcrnsc53 1024887313 65.96.80.124 (Mon, 24 Jun 2002 02:55:13 GMT)
NNTP-Posting-Date: Mon, 24 Jun 2002 02:55:13 GMT
Date: Mon, 24 Jun 2002 02:55:13 GMT
Xref: archiver1.google.com alt.rhode_island:30144 rec.radio.amateur:3891

On Sun, 23 Jun 2002 22:33:00 GMT, pla <pla@tmok.com> wrote:

>> It's all in the antenna. Note also that getting 10-15 miles requires a
>> very directional one (or a lot of height). Generally speaking, the FCC
>> requirements are more about maximum power used in your transmitter than
>> the antenna (unless you live near the flight path of an airport).
>
>a good website that explains FCC part 15.247, which covers 802.11:
>
>http://www.lns.com/papers/FCCPart15_and_the_ISM_2.4G_Band.index
>
>basically, it limits output to 4 watts ERP, with some leeway
>(3db directional gain for every 1db drop in... something (ERP?
>total transmitter power? not quite sure)).
>
>a more interesting possible (legal) abuse of FCC regulations
>comes from part 17, covering amateur radio... basically, as
>long as it "broadcasts" its station ID every few minutes (open
>to interpretation for this use), it can have an ERP up to 100
>watts... and as a nice surprise, the frequency range of 802.11b
>just happens to satisfy part 17 (minus 50mhz, which doesn't
>present much of a problem since most 802.11b stations have
>adjustible frequency ranges to comply with slightly different
>regulations in various countries). don't know how kindly
>the FCC would look on this, but technically they allow it.

47CFR15.321 is pretty interesting.

Part 97 relates to Amateur devices and specifically 47CFR97.113 expresses
prohibited transmissions.

CFR 47 Part 97.113 a 5 states that "Communications, on a regular basis, which

could reasonably be furnished alternatively through other radio services." is expressly prohibited.

This could be interpreted as voice communications only, which was more than likely put in place to keep people from using the Amateur radio frequencies in lieu of a telephone over a long period of time.

As for digital transmission, you've got Part 97.309(a) (available at http://frwebgate.access.gpo.gov/cgi-bin/get-cfr.cgi?TITLE=47&PART=97&SECTION=309&YEAR=2001&TYPE=TEXT) stating the following:

"(b) Where authorized by Secs. 97.305(c) and 97.307(f) of this part, a station may transmit a RTTY or data emission using an unspecified digital code, except to a station in a country with which the United States does not have an agreement permitting the code to be used. RTTY and data emissions using unspecified digital codes must not be transmitted for the purpose of obscuring the meaning of any communication. When deemed necessary by an EIC to assure compliance with the FCC Rules, a station must:
(1) Cease the transmission using the unspecified digital code;
(2) Restrict transmissions of any digital code to the extent instructed;
(3) Maintain a record, convertible to the original information, of all digital communications transmitted."

See:
http://frwebgate.access.gpo.gov/cgi-bin/get-cfr.cgi?TITLE=47&PART=97&SECTION=305&YEAR=2001&TYPE=TEXT
and
http://frwebgate.access.gpo.gov/cgi-bin/get-cfr.cgi?TITLE=47&PART=97&SECTION=307&YEAR=2001&TYPE=TEXT
for more information regarding 97.305 and 97.307.

It states that at 13cm (2.300 GHz and 2.310GHz and, IIGIR, 2.390GHz and 2.450 GHz) the following emissions are allowed:

(7) A RTTY, data or multiplexed emission using a specified digital code listed in Sec. 97.309(a) of this part or an unspecified digital code under the limitations listed in Sec. 97.309(b) of this part may be transmitted.
(8) A RTTY or data emission having designators with A, B, C, D, E, F, G, H, J or R as the first symbol; 1, 2, 7 or 9 as the second symbol; and D or W as the third symbol is also authorized.
(12) Emission F8E may be transmitted.

Please excuse the link lengths - some of you may have to copy and paste a couple lines into the address bar in order for the link to work correctly.

AND

Then comes the whole discussion about what can and can not be transferred in that spectrum and if the data is considered commercial, obscene, etc.

Plus I want to know who would log all the information on a eminating from modified 802.11 devices.

...what does the FCC say about spread spectrum / frequency hopping devices on the amateur band? And 802.11b takes, what, 83.5MHz of possible bandwidth (with all of its frequency hopping for noise rejection)?

One's mind wanders at the thought!

Not a small task to make a high-speed amateur-band transmission standard which a) would take up a narrow enough of a band to be acceptable, b) transmit enough data to make it feasible, and c) comply with the noncommercial guidelines of typical amateur transmissions.

Food for thought:

http://epix.hazard.net/vemis/tcpip.htm
http://www.symek.com/g/trx.html -- This one talks about a 153Kbps pipe over amateur bands with 75KHz deviation. That's more like it.

Spread spectrum over amateur at high speeds? I don't know...

What do you people think??

Cheers,

Blarg

Give me ambiguity or give me something else.

From 5770600416818467551
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,59904760a090332d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,59904760a090332d,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-07-27 08:45:17 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!cyclone.bc.net!snoopy.risq.qc.ca!wesley.videotron.net!weber.videotron.net.POSTED!not-for-mail
Message-ID: <3D42C00D.634AE3C4@arrl.net>
From: Martin Arsenault <ve2bqa@arrl.net>
X-Mailer: Mozilla 4.79 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Subject: Problem with MFJ-1278; version 3.6
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 22
Date: Sat, 27 Jul 2002 11:45:17 -0400
NNTP-Posting-Host: 66.130.86.117
X-Complaints-To: abuse@videotron.ca
X-Trace: weber.videotron.net 1027784717 66.130.86.117 (Sat, 27 Jul 2002 11:45:17 EDT)
NNTP-Posting-Date: Sat, 27 Jul 2002 11:45:17 EDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:5502

Hi,

I received a gift from a local amateur radio club. They give me a MFJ-1278 that's not in service since many years. I looked in to find the firmware version that is 3.6.

So when i power on the TNC, leds PWR, STA and CON stay on. When I connect a computer on the rs232 serial port i've got only garbage. I've tried many port configuration (Speed, parity stop bits and other) so the problem is still there.

The user manual does not talk about leds CON and STA that stays ON.

I've also try to reset the TNC with removing the backup battery with no results.

Somebody can help me ??

Thanks

_____
Martin Arsenault, VE2BQA
Montreal, Canada
ve2bqa@arrl.net

From 1915082959989279692
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,59904760a090332d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,59904760a090332d
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-07-28 18:30:09 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!cyclone.bc.net!newsfeed.telusplanet.net!peer1-sjc1.usenetserver.com.MISMATCH!ps01-sjc1!news.webusenet.com!pc01.webusenet.com!e3500-atl2.usenetserver.com.POSTED!not-for-mail
Message-ID: <3D448DDF.2070408@bellsouth.net>
From: Gary Wilcox <rgwilcox@bellsouth.net>
User-Agent: Mozilla/5.0 (X11; U; Linux i686; en-US; rv:0.9.9) Gecko/20020408
X-Accept-Language: en-us, en
MIME-Version: 1.0
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Subject: Re: Problem with MFJ-1278; version 3.6
References: <3D42C00D.634AE3C4@arrl.net>
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit
Lines: 29
X-Complaints-To: abuse@usenetserver.com
X-Abuse-Info: Please be sure to forward a copy of ALL headers
X-Abuse-Info: Otherwise we will be unable to process your complaint properly.
NNTP-Posting-Date: Sun, 28 Jul 2002 21:26:02 EDT
Organization: WEBUSENET.com
Date: Sun, 28 Jul 2002 19:35:43 -0500
Xref: archiver1.google.com rec.radio.amateur.digital.misc:5507

Martin Arsenault wrote:
> Hi,
>
> I received a gift from a local amateur radio club. They give me a MFJ-1278
> that's not in service since many years. I looked in to find the firmware version
> that is 3.6.
>
> So when i power on the TNC, leds PWR, STA and CON stay on. When I connect a
> computer on the rs232 serial port i've got only garbage. I've tried many port
> configuration (Speed, parity stop bits and other) so the problem is still there.
>
> The user manual does not talk about leds CON and STA that stays ON.
>
> I've also try to reset the TNC with removing the backup battery with no results.
>
> Somebody can help me ??
>
> Thanks
> _____________________________
> Martin Arsenault, VE2BQA
> Montreal, Canada
> ve2bqa@arrl.net
>

The 1278 has an baud rate detection mode when it powers up. Try hitting
a bunch of Carrage Returns.

Gary

From 7032010347195154136
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,af522242d346e434,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fb049,af522242d346e434,start
X-Google-Attributes: gidfb049,public
X-Google-Thread: fbf4d,af522242d346e434,start
X-Google-Attributes: gidfbf4d,public

X-Google-Thread: 107ada,af522242d346e434,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,af522242d346e434,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f64c6,af522242d346e434,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f7653,af522242d346e434,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,af522242d346e434,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2002-08-12 09:56:19 PST
Path: archiver1.google.com!news1.google.com!sn-xit-02!sn-xit-01!sn-xit-04!
supernews.com!iad-peer.news.verio.net!news.verio.net!skynet.be!skynet.be!louie!
not-for-mail
From: "karel vanderkerken" <karelvdk@freegates.be>
Newsgroups: alt.ham-radio.vhf-uhf,alt.radio-
shack,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,r
ec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur
Subject: Kenwood TH D7 TNC and windows 2000.
Date: Mon, 12 Aug 2002 18:51:54 +0200
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Lines: 18
Message-ID: <3d57e7ac$0$194$ba620e4c@news.skynet.be>
Organization: -= Skynet Usenet Service =-
NNTP-Posting-Host: 80.200.210.85
X-Trace: 1029171116 reader1.news.skynet.be 194 80.200.210.85
X-Complaints-To: abuse@skynet.be
Xref: archiver1.google.com alt.ham-radio.vhf-uhf:10830 rec.radio.amateur:4102
rec.radio.amateur.digital.misc:5541 rec.radio.amateur.equipment:32352
rec.radio.amateur.misc:32444 uk.radio.amateur:75058

Hi all,

Has anyone tried to work a TH D7 TNC with W2K as operating system on the computer ?
I always receive "Communication timeout error" as message. The comport is OK, I use it to connect to my TM D700. I've tried different control applications (link 7, MCP D7 v1.2, ...) but the message is always the same. I tried every setting I could think of ...

Any suggestions ?

73's

ON1VK

please reply to : ON1VK@QSL.NET

From 2084151388844751250
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f64c6,af522242d346e434
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,af522242d346e434
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fbf4d,af522242d346e434
X-Google-Attributes: gidfbf4d,public
X-Google-Thread: 107ada,af522242d346e434
X-Google-Attributes: gid107ada,public
X-Google-Thread: 108122,af522242d346e434
X-Google-Attributes: gid108122,public
X-Google-Thread: fb049,af522242d346e434
X-Google-Attributes: gidfb049,public
X-Google-Thread: f7653,af522242d346e434
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,af522242d346e434
X-Google-Attributes: gidfa656,public
X-Google-ArrivalTime: 2002-08-13 11:04:30 PST
Path: archiver1.google.com!news1.google.com!sn-xit-02!sn-xit-06!sn-xit-04!
supernews.com!newshosting.com!news-xfer2.atl.newshosting.com!newsxfer.visi.net!
cpk-news-hub1.bbnplanet.com!paloalto-snf1.gtei.net!news.gtei.net!dimensional.com!
pulsar.dimensional.com!coop.net!newsfeed1.global.lmco.com!svlnews.lmms.lmco.com!
not-for-mail
From: No SPam <me@873456.com>
Newsgroups: alt.ham-radio.vhf-uhf,alt.radio-
shack,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,r
ec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur
Subject: Re: Kenwood TH D7 TNC and windows 2000.
Date: Tue, 13 Aug 2002 10:44:26 -0700
Organization: Lockheed Martin Corporation
Lines: 26
Message-ID: <3D59457A.BFAC1790@873456.com>
References: <3d57e7ac$0$194$ba620e4c@news.skynet.be>
NNTP-Posting-Host: 165.80.51.33
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Mailer: Mozilla 4.61 [en] (WinNT; U)
X-Accept-Language: en
Xref: archiver1.google.com alt.ham-radio.vhf-uhf:10849 rec.radio.amateur:4109
rec.radio.amateur.digital.misc:5549 rec.radio.amateur.equipment:32387
rec.radio.amateur.misc:32471 uk.radio.amateur:75275

Reverse the recv and tx lines (2 & 3) on the serial interface between
the TH-D7 and the computer. These are diagrammed in a confusing way and
may be reversed.

Hyperterm should work - set 9600b. The TASCO message should come up
when you push the TNC button on the HT keypad. Be sure to push it twice
to get it out of APRS mode and into full TNC mode.

karel vanderkerken wrote:
>
> Hi all,
>
> Has anyone tried to work a TH D7 TNC with W2K as operating system on the
> computer ?
> I always receive "Communication timeout error" as message. The comport is
> OK, I use it to connect to my TM D700. I've tried different control
> applications (link 7, MCP D7 v1.2, ...) but the message is always the same.
> I tried every setting I could think of ...
>
> Any suggestions ?
>
> 73's
>
> ON1VK
>
> please reply to : ON1VK@QSL.NET

From -5806870153320551356
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,af522242d346e434
X-Google-Attributes: gid108122,public
X-Google-Thread: f64c6,af522242d346e434
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,af522242d346e434
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,af522242d346e434
X-Google-Attributes: gid107ada,public
X-Google-Thread: fb049,af522242d346e434
X-Google-Attributes: gidfb049,public
X-Google-Thread: f7653,af522242d346e434
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-08-14 20:06:48 PST
Path: archiver1.google.com!news1.google.com!sn-xit-02!sn-xit-06!sn-xit-04!
supernews.com!iad-peer.news.verio.net!news.verio.net!iad-
read.news.verio.net.POSTED!not-for-mail
Message-ID: <3D5B1949.39D86AC9@toward.com>
Cancel-Lock: sha1:13Z4CKyTnpP9y+BwaNBxgbSJLI8=
From: Pete <news0206@toward.com>
X-Mailer: Mozilla 4.08 [en] (WinNT; U)
MIME-Version: 1.0
Newsgroups: alt.ham-radio.vhf-
uhf,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equ
ipment,rec.radio.amateur.misc,uk.radio.amateur
Subject: Re: Kenwood TH D7 TNC and windows 2000.
References: <3d57e7ac$0$194$ba620e4c@news.skynet.be>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-NFilter: 1.2.0
Lines: 25
Date: Wed, 14 Aug 2002 23:00:25 -0400

NNTP-Posting-Host: 204.194.180.16
X-Complaints-To: abuse@verio.net
X-Trace: iad-read.news.verio.net 1029380124 204.194.180.16 (Thu, 15 Aug 2002
02:55:24 GMT)
NNTP-Posting-Date: Thu, 15 Aug 2002 02:55:24 GMT
Organization: Verio
Xref: archiver1.google.com alt.ham-radio.vhf-uhf:10865
rec.radio.amateur.digital.misc:5556 rec.radio.amateur.equipment:32440
rec.radio.amateur.misc:32516 uk.radio.amateur:75459

You might check your cabling -- a simple test would be to insert a null
modem adapter between your serial cable and the TH-D7.

73,
Pete

karel vanderkerken wrote:
>
> Hi all,
>
> Has anyone tried to work a TH D7 TNC with W2K as operating system on the
> computer ?
> I always receive "Communication timeout error" as message. The comport is
> OK, I use it to connect to my TM D700. I've tried different control
> applications (link 7, MCP D7 v1.2, ...) but the message is always the same.
> I tried every setting I could think of ...
>
> Any suggestions ?
>
> 73's
>
> ON1VK
>
> please reply to : ON1VK@QSL.NET

From 1441056899862994211
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,26a2116c892f0bdf,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,26a2116c892f0bdf,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-08-20 17:16:03 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!newsfeed1.cidera.com!Cidera!
cyclone.tampabay.rr.com!news-post.tampabay.rr.com!twister.southeast.rr.com.POSTED!
53ab2750!not-for-mail
From: "news-server.ec.rr.com" <lsbean@gibralter.net>
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
Subject: MFJ 1278 B and Multicomm v 1.6.2 by CSSI
Lines: 16
X-Priority: 3

X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <5XA89.35624$Xa.1648607@twister.southeast.rr.com>
Date: Wed, 21 Aug 2002 00:13:53 GMT
NNTP-Posting-Host: 66.26.185.112
X-Complaints-To: abuse@rr.com
X-Trace: twister.southeast.rr.com 1029888833 66.26.185.112 (Tue, 20 Aug 2002 20:13:53 EDT)
NNTP-Posting-Date: Tue, 20 Aug 2002 20:13:53 EDT
Organization: Road Runner - EC
Xref: archiver1.google.com rec.radio.amateur.digital.misc:5677

Has anyone out there used the MFJ 1278 B and Multicomm v1.6.2 to work PSK31. I purchased this software and the soundcard interface cable along with the tnc from MFJ. The software always ends up locking up when in soundcard modes. I've tried it using Microsoft XP and also ME. I've tried it with Soundblaster card and onboard sound. I've tried every possible configuration. I currently am running it on a Compaq Presario 1.6ghz box with 512 mb ram. Every computer I've run it on it uses 98% or better of the processor and ends up crashing. I'm not getting any help from the programmer. Let me know your experience with this software/tnc combination.

TIA,

Loy Bean
KN4SA

From -4574011662104396204
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,26a2116c892f0bdf
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,26a2116c892f0bdf
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-08-20 20:00:29 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!canoe.uoregon.edu!arclight.uoregon.edu!news.infoave.net!newsfeed.cetlink.net!newsreader.cetlink.net!CETLink!not-for-mail
From: "Ralph Mowery" <rmowery@cetlink.net>
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
Subject: Re: MFJ 1278 B and Multicomm v 1.6.2 by CSSI
Date: Tue, 20 Aug 2002 22:55:10 -0400
Organization: CETLink.Net
Lines: 29
Message-ID: <ajuvob$13fi$1@newsreader.cetlink.net>
References: <5XA89.35624$Xa.1648607@twister.southeast.rr.com>
NNTP-Posting-Host: ts1-kann-nc-15.dialup.cetlink.net
Mime-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"

Content-Transfer-Encoding: 7bit
X-Trace: newsreader.cetlink.net 1029898828 36338 216.189.43.15 (21 Aug 2002
03:00:28 GMT)
X-Complaints-To: news@cetlink.net
NNTP-Posting-Date: Wed, 21 Aug 2002 03:00:28 +0000 (UTC)
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4522.1200
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200
Xref: archiver1.google.com rec.radio.amateur.digital.misc:5678

Have you tried any other softwear to see if it will work ?

Loads of very good free stuff here.

http://www.muenster.de/%7Ewelp/sb.htm

"news-server.ec.rr.com" <lsbean@gibralter.net> wrote in message
news:5XA89.35624$Xa.1648607@twister.southeast.rr.com...
> Has anyone out there used the MFJ 1278 B and Multicomm v1.6.2 to work
PSK31.
> I purchased this software and the soundcard interface cable along with the
> tnc from MFJ. The software always ends up locking up when in soundcard
> modes. I've tried it using Microsoft XP and also ME. I've tried it with
> Soundblaster card and onboard sound. I've tried every possible
> configuration. I currently am running it on a Compaq Presario 1.6ghz box
> with 512 mb ram. Every computer I've run it on it uses 98% or better of
the
> processor and ends up crashing. I'm not getting any help from the
> programmer. Let me know your experience with this software/tnc
combination.
>
> TIA,
>
> Loy Bean
> KN4SA
>
>

From -399521778833196170
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,26a2116c892f0bdf
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,26a2116c892f0bdf
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2002-08-20 20:23:41 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!
logbridge.uoregon.edu!news.maxwell.syr.edu!newsfeed1.cidera.com!Cidera!
cyclone.tampabay.rr.com!news-post.tampabay.rr.com!twister.southeast.rr.com.POSTED!
53ab2750!not-for-mail

From: "news-server.ec.rr.com" <lsbean@gibralter.net>
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
References: <5XA89.35624$Xa.1648607@twister.southeast.rr.com>
<ajuvob$13fi$1@newsreader.cetlink.net>
Subject: Re: MFJ 1278 B and Multicomm v 1.6.2 by CSSI
Lines: 44
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <EID89.36955$Xa.1676934@twister.southeast.rr.com>
Date: Wed, 21 Aug 2002 03:23:16 GMT
NNTP-Posting-Host: 66.26.185.112
X-Complaints-To: abuse@rr.com
X-Trace: twister.southeast.rr.com 1029900196 66.26.185.112 (Tue, 20 Aug 2002
23:23:16 EDT)
NNTP-Posting-Date: Tue, 20 Aug 2002 23:23:16 EDT
Organization: Road Runner - EC
Xref: archiver1.google.com rec.radio.amateur.digital.misc:5679

Ralph,

I am interested in the MFJ interface. I know I can use other software with
probably better results. But, I am interested in the version software and
hardware I mentioned from other possible users. Thanks anyway.

Loy

"Ralph Mowery" <rmowery@cetlink.net> wrote in message
news:ajuvob$13fi$1@newsreader.cetlink.net...
> Have you tried any other softwear to see if it will work ?
>
> Loads of very good free stuff here.
>
> http://www.muenster.de/%7Ewelp/sb.htm
>
>
> "news-server.ec.rr.com" <lsbean@gibralter.net> wrote in message
> news:5XA89.35624$Xa.1648607@twister.southeast.rr.com...
> > Has anyone out there used the MFJ 1278 B and Multicomm v1.6.2 to work
> PSK31.
> > I purchased this software and the soundcard interface cable along with
the
> > tnc from MFJ. The software always ends up locking up when in soundcard
> > modes. I've tried it using Microsoft XP and also ME. I've tried it
with
> > Soundblaster card and onboard sound. I've tried every possible
> > configuration. I currently am running it on a Compaq Presario 1.6ghz
box
> > with 512 mb ram. Every computer I've run it on it uses 98% or better of
> the
> > processor and ends up crashing. I'm not getting any help from the
> > programmer. Let me know your experience with this software/tnc

> combination.
> >
> > TIA,
> >
> > Loy Bean
> > KN4SA
> >
> >
>

From 5587289116588102315
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,26a2116c892f0bdf
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,26a2116c892f0bdf
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2002-08-21 14:02:46 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!news.maxwell.syr.edu!newsfeed1.cidera.com!Cidera!newsfeed.cetlink.net!newsreader.cetlink.net!CETLink!not-for-mail
From: "Ralph Mowery" <rmowery@cetlink.net>
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
Subject: Re: MFJ 1278 B and Multicomm v 1.6.2 by CSSI
Date: Wed, 21 Aug 2002 16:57:48 -0400
Organization: CETLink.Net
Lines: 16
Message-ID: <ak0v5k$1bb3$1@newsreader.cetlink.net>
References: <5XA89.35624$Xa.1648607@twister.southeast.rr.com> <ajuvob$13fi$1@newsreader.cetlink.net> <EID89.36955$Xa.1676934@twister.southeast.rr.com>
NNTP-Posting-Host: ts1-kann-nc-5.dialup.cetlink.net
Mime-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Trace: newsreader.cetlink.net 1029963764 44387 216.189.43.5 (21 Aug 2002 21:02:44 GMT)
X-Complaints-To: news@cetlink.net
NNTP-Posting-Date: Wed, 21 Aug 2002 21:02:44 +0000 (UTC)
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4522.1200
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200
Xref: archiver1.google.com rec.radio.amateur.digital.misc:5688

I should have remembered the 1278 was not just a sound card interface like the Rig Blaster, but a TNC. I was just thinking you might try another program just to see if the sound card interface was working or if it was the Multicom program giving the problem.

"news-server.ec.rr.com" <lsbean@gibralter.net> wrote in message
news:EID89.36955$Xa.1676934@twister.southeast.rr.com...
> Ralph,
>
> I am interested in the MFJ interface. I know I can use other software
with
> probably better results. But, I am interested in the version software and
> hardware I mentioned from other possible users. Thanks anyway.
>

From 9055365878282972124
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,26a2116c892f0bdf
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,26a2116c892f0bdf
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-08-22 20:16:45 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!newsfeed1.cidera.com!Cidera!
cyclone.tampabay.rr.com!news-post.tampabay.rr.com!twister.southeast.rr.com.POSTED!
53ab2750!not-for-mail
From: "news-server.ec.rr.com" <lsbean@gibralter.net>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
References: <5XA89.35624$Xa.1648607@twister.southeast.rr.com>
<ajuvob$13fi$1@newsreader.cetlink.net>
<EID89.36955$Xa.1676934@twister.southeast.rr.com>
<umb8c1fk7s7fb7@corp.supernews.com>
Subject: Re: MFJ 1278 B and Multicomm v 1.6.2 by CSSI
Lines: 86
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <0Hh99.8399$iX4.423319@twister.southeast.rr.com>
Date: Fri, 23 Aug 2002 03:08:44 GMT
NNTP-Posting-Host: 66.26.185.112
X-Complaints-To: abuse@rr.com
X-Trace: twister.southeast.rr.com 1030072124 66.26.185.112 (Thu, 22 Aug 2002
23:08:44 EDT)
NNTP-Posting-Date: Thu, 22 Aug 2002 23:08:44 EDT
Organization: Road Runner - EC
Xref: archiver1.google.com rec.radio.amateur.digital.misc:5709

Rick,

Please accept my apology, I should have said I've had no success with the
programmer's help in making it work on my system.

Thanks,

Loy Bean
KN4SA

"Rick Ruhl" <ricker@cssincorp.com> wrote in message
news:umb8c1fk7s7fb7@corp.supernews.com...
> Loy
>
> I've been in contact with you about all these issues, as well as having
MFJ
> try to replicate them. Saying I have been no help is totally misleading.
>
> The 1278B firmware of 06.31.01 has bugs and I've done my best to work
around
> them. This last weekend I showed them in detail to Steven Pan, MFJ's vice
> president.
>
> Continued in private email.
>
> Rick - W4PC
>
>
> "news-server.ec.rr.com" <lsbean@gibralter.net> wrote in message
> news:EID89.36955$Xa.1676934@twister.southeast.rr.com...
> > Ralph,
> >
> > I am interested in the MFJ interface. I know I can use other software
> with
> > probably better results. But, I am interested in the version software
and
> > hardware I mentioned from other possible users. Thanks anyway.
> >
> > Loy
> >
> > "Ralph Mowery" <rmowery@cetlink.net> wrote in message
> > news:ajuvob$13fi$1@newsreader.cetlink.net...
> > > Have you tried any other softwear to see if it will work ?
> > >
> > > Loads of very good free stuff here.
> > >
> > > http://www.muenster.de/%7Ewelp/sb.htm
> > >
> > >
> > > "news-server.ec.rr.com" <lsbean@gibralter.net> wrote in message
> > > news:5XA89.35624$Xa.1648607@twister.southeast.rr.com...
> > > > Has anyone out there used the MFJ 1278 B and Multicomm v1.6.2 to
work
> > > PSK31.
> > > > I purchased this software and the soundcard interface cable along
with
> > the
> > > > tnc from MFJ. The software always ends up locking up when in
> soundcard
> > > > modes. I've tried it using Microsoft XP and also ME. I've tried it

> > with
> > > > Soundblaster card and onboard sound. I've tried every possible
> > > > configuration. I currently am running it on a Compaq Presario
1.6ghz
> > box
> > > > with 512 mb ram. Every computer I've run it on it uses 98% or
better
> of
> > > the
> > > > processor and ends up crashing. I'm not getting any help from the
> > > > programmer. Let me know your experience with this software/tnc
> > > combination.
> > > >
> > > > TIA,
> > > >
> > > > Loy Bean
> > > > KN4SA
> > > >
> > > >
> > > >
> > >
> > >
> >
>

From -4947243550586567455
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,6961a799f2f8f2af,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,6961a799f2f8f2af,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-08-26 23:00:01 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!newsfeed1.cidera.com!Cidera!
cyclone.tampabay.rr.com!news-post.tampabay.rr.com!twister.southeast.rr.com.POSTED!
53ab2750!not-for-mail
From: "news-server.ec.rr.com" <lsbean@gibralter.net>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: PSK ON MFJ 1278B AND MULTICOMM SOFTWARE
Lines: 14
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <icEa9.48907$iP2.2305675@twister.southeast.rr.com>
Date: Tue, 27 Aug 2002 05:35:10 GMT
NNTP-Posting-Host: 66.26.191.221
X-Complaints-To: abuse@rr.com
X-Trace: twister.southeast.rr.com 1030426510 66.26.191.221 (Tue, 27 Aug 2002
01:35:10 EDT)

NNTP-Posting-Date: Tue, 27 Aug 2002 01:35:10 EDT
Organization: Road Runner - EC
Xref: archiver1.google.com rec.radio.amateur.digital.misc:5765

I sent a similar message a week ago and didn't get any responses from regular users. Has anyone used this tnc and software combination to work psk? This is the software that MFJ claims works with their tnc and enables PSK, SSTV modes, etc. It uses a combination of serial and soundcard interface. I have continuous lockup and resource problems on multiple computers/platforms and OS'. I want to hear from other users if they exist. Do you experience similar problems?

Thanks in advance,

Loy
KN4SA

From 4448217936910970205
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,47adf6d1a6707fc6,start
X-Google-Attributes: gid108228,public
X-Google-Thread: 108122,47adf6d1a6707fc6,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,47adf6d1a6707fc6,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f84e8,47adf6d1a6707fc6,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2002-08-28 17:23:16 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!newsfeed.berkeley.edu!news-hog.berkeley.edu!ucberkeley!nntp-relay.ihug.net!ihug.co.nz!west.cox.net!cox.net!p01!news1.east.cox.net.POSTED!53ab2750!not-for-mail
From: "Paul Vanasse" <pvanasse@cox.net>
Newsgroups: alt.ham-radio.marketplace,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.swap
Subject: FS: New Military RTTY Keyboard/Terminal
Lines: 12
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <UPdb9.27837$082.1616426@news1.east.cox.net>
Date: Thu, 29 Aug 2002 00:23:16 GMT
NNTP-Posting-Host: 68.9.48.176
X-Complaints-To: abuse@cox.net
X-Trace: news1.east.cox.net 1030580596 68.9.48.176 (Wed, 28 Aug 2002 20:23:16 EDT)
NNTP-Posting-Date: Wed, 28 Aug 2002 20:23:16 EDT
Organization: Cox Communications
Xref: archiver1.google.com alt.ham-radio.marketplace:10850

rec.radio.amateur.equipment:32889 rec.radio.amateur.swap:3366

I have (2) Model # AN/UGC-74B(V)3 brand new military communications keyboard/terminals. Very heavy duty (100 lbs. each). Rubber booted keys and switched. These come with the (2) handle military style aluminum cases with pressure locks. Designed for use with most Harris military radio's for Baudot applications. One unit has an unopened roll of teletype paper and new ribbon included. I would suggest that these be pickup only here in RI.

$70 each

Thanks and 73.

From -8851593347564342739
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,fc34368fcab76863,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,fc34368fcab76863,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2002-09-08 04:01:27 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!
newsfeed.berkeley.edu!ucberkeley!cyclone-sf.pbi.net!151.164.30.35!
cyclone.swbell.net!newsfeed1.easynews.com!easynews.com!easynews!news-west.rr.com!
cyclone.tampabay.rr.com!news-post.tampabay.rr.com!twister.tampabay.rr.com.POSTED!
53ab2750!not-for-mail
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: PSK31 Questions
Reply-To: Sabbatai_zvi@hotmail.com
Message-ID: <b7amnukurn0rioalmb46bq5kfr6a2dvjpv@4ax.com>
X-Newsreader: Forte Agent 1.91/32.564
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 15
Date: Sun, 08 Sep 2002 10:43:23 GMT
NNTP-Posting-Host: 65.33.67.175
X-Complaints-To: abuse@rr.com
X-Trace: twister.tampabay.rr.com 1031481803 65.33.67.175 (Sun, 08 Sep 2002
06:43:23 EDT)
NNTP-Posting-Date: Sun, 08 Sep 2002 06:43:23 EDT
Organization: RoadRunner - Central Florida
Xref: archiver1.google.com rec.radio.amateur.digital.misc:5897

Hi - are there any PSK31 usres here that would like to discuss band plans, where you operate on HF etc.

I am interested to make contacts on bands OTHER than 14.070 MHz.

Also, I would like to know what OTHER modes you are using with a PC

soundcard and interface, that are popular enough that you can actually find other guys to make CONTACTS with on the HF bands.

Many thanks for any replies / discussion.

AF4K

- - -
Commyanism is the woyste thing I evah hoyde - Robin Williams

From 4471685339431079059
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,fc34368fcab76863
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,fc34368fcab76863
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-09-08 08:20:15 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!news.maxwell.syr.edu!news.stealth.net!news.stealth.net!central.cox.net!cox.net!cyclone1.gnilink.net!spamfinder.gnilink.net!nwrddc02.gnilink.net.POSTED!14a7b1b9!not-for-mail
Message-ID: <3D7B6AFD.8C933A95@yahoo.com>
From: "R. Scott" <washingtonham@yahoo.com>
Organization: Im Not
X-Mailer: Mozilla 4.79 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Re: PSK31 Questions
References: <b7amnukurn0rioalmb46bq5kfr6a2dvjpv@4ax.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 15
Date: Sun, 08 Sep 2002 15:20:14 GMT
NNTP-Posting-Host: 4.62.57.131
X-Complaints-To: abuse@verizon.net
X-Trace: nwrddc02.gnilink.net 1031498414 4.62.57.131 (Sun, 08 Sep 2002 11:20:14 EDT)
NNTP-Posting-Date: Sun, 08 Sep 2002 11:20:14 EDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:5906

> I am interested to make contacts on bands OTHER than 14.070 MHz.

7.070
21.070
28.120

Find lots of us up at these frequencies. I prefer 10 but 15 has been the only one open as of late. 20 is kinda crowded at times. Ive not used RTTY with the sound card yet I use my trusty rusty KAM E. I have worked several that use the soundcard RTTY now.

Also with the interface you can work SSTV which Ive mostly watched, but
so far but its fun to monitor and I may get brave one day.

Scotty N7HJ.

From -876011740291607117
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,4fc00f1c7a40c896,start
X-Google-Attributes: gid108228,public
X-Google-Thread: f84e8,4fc00f1c7a40c896,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,4fc00f1c7a40c896,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,4fc00f1c7a40c896,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 10fbd1,4fc00f1c7a40c896,start
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2002-09-10 14:24:32 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!
logbridge.uoregon.edu!nntp-relay.ihug.net!ihug.co.nz!west.cox.net!cox.net!p01!
news1.east.cox.net.POSTED!53ab2750!not-for-mail
From: "Paul Vanasse" <pvanasse@cox.net>
Newsgroups: alt.ham-
radio.marketplace,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.
amateur.packet,rec.radio.amateur.swap
Subject: FS: New Military RTTY Teletype Keyboard/Terminal
Lines: 13
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <lqtf9.467$TX5.81357@news1.east.cox.net>
Date: Tue, 10 Sep 2002 21:24:33 GMT
NNTP-Posting-Host: 68.9.48.176
X-Complaints-To: abuse@cox.net
X-Trace: news1.east.cox.net 1031693073 68.9.48.176 (Tue, 10 Sep 2002 17:24:33 EDT)
NNTP-Posting-Date: Tue, 10 Sep 2002 17:24:33 EDT
Organization: Cox Communications
Xref: archiver1.google.com alt.ham-radio.marketplace:11016
rec.radio.amateur.equipment:33336 rec.radio.amateur.swap:3461

I have (2) Model # AN/UGC-74B(V)3 brand new military communications
keyboard/terminals. Very heavy duty (100 lbs. each). Rubber booted keys and
switches. These come with the (2) handle military style aluminum cases with
pressure locks. Designed for use with most Harris military radio's for
Baudot applications. One unit has an unopened roll of teletype paper and new
ribbon included. I would suggest that these be pickup only here in RI.

$50 each

Thanks and 73.

From 5012778901658564767
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,d82aec58177da917,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f64c6,d82aec58177da917,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f7653,d82aec58177da917,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,d82aec58177da917,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,d82aec58177da917,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2002-09-14 04:07:02 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!newsfeed1.swip.net!swipnet!
nntpserver.swip.net!not-for-mail
From: "Anders" <aao15@hotmail.com>
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.equipment,uk.radio.amateur
Subject: Yaesu YM-38 schematic
Lines: 8
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <cLEg9.28438$t4.24335@nntpserver.swip.net>
NNTP-Posting-Host: 213.101.64.144
X-Complaints-To: news-abuse@swip.net
X-Trace: nntpserver.swip.net 1032001608 213.101.64.144 (Sat, 14 Sep 2002 13:06:48
MET DST)
NNTP-Posting-Date: Sat, 14 Sep 2002 13:06:48 MET DST
Organization: A Customer of Tele2
X-Sender: s-253507@d213-101-64-144.swipnet.se
Date: Sat, 14 Sep 2002 13:06:48 +0200
Xref: archiver1.google.com rec.radio.amateur:4239
rec.radio.amateur.digital.misc:5965 rec.radio.amateur.equipment:33461
uk.radio.amateur:78803

Hi!

I'm looking for Yaesu YM-38 microphone schematics...Anyone have it?
Please e-mail me: anders.olandersson@swipnet.se

73's

From 1690028953323336140
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,b71e3aaaba201761,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,b71e3aaaba201761,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f64c6,b71e3aaaba201761,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,b71e3aaaba201761,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,b71e3aaaba201761,start
X-Google-Attributes: gidfa656,public
X-Google-ArrivalTime: 2002-09-14 04:12:13 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!news.maxwell.syr.edu!newsfeed.icl.net!newsfeed.fjserv.net!newspeer.clara.net!news.clara.net!newsfeed1.swip.net!swipnet!nntpserver.swip.net!not-for-mail
From: "Anders" <aao15@hotmail.com>
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,uk.radio.amateur
Subject: MFJ-1278 pinout
Lines: 8
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <5QEg9.28439$t4.24272@nntpserver.swip.net>
NNTP-Posting-Host: 213.101.64.144
X-Complaints-To: news-abuse@swip.net
X-Trace: nntpserver.swip.net 1032001921 213.101.64.144 (Sat, 14 Sep 2002 13:12:01 MET DST)
NNTP-Posting-Date: Sat, 14 Sep 2002 13:12:01 MET DST
Organization: A Customer of Tele2
X-Sender: s-253507@d213-101-64-144.swipnet.se
Date: Sat, 14 Sep 2002 13:11:59 +0200
Xref: archiver1.google.com rec.radio.amateur:4240 rec.radio.amateur.digital.misc:5966 rec.radio.amateur.equipment:33462 uk.radio.amateur:78804

Hi!

Anyone have the MFJ-1278 pinout?
Please e-mail me: anders.olandersson@swipnet.se

73's

From 6969723424610512986
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,b71e3aaaba201761

X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,b71e3aaaba201761
X-Google-Attributes: gidfa656,public
X-Google-Thread: 108122,b71e3aaaba201761
X-Google-Attributes: gid108122,public
X-Google-Thread: f64c6,b71e3aaaba201761
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f7653,b71e3aaaba201761
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-09-14 04:28:10 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!newsfeed.cwix.com!prodigy.com!
newsmst01.news.prodigy.com!prodigy.com!postmaster.news.prodigy.com!
newssvr30.news.prodigy.com.POSTED!not-for-mail
From: "charlesb" <n5pvl@sbcglobal.net>
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.equipment,uk.radio.amateur
References: <5QEg9.28439$t4.24272@nntpserver.swip.net>
Subject: Re: MFJ-1278 pinout
Lines: 19
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4807.1700
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4807.1700
Message-ID: <%2Fg9.11686$Jm1.2720295058@newssvr30.news.prodigy.com>
NNTP-Posting-Host: 64.219.147.195
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr30.news.prodigy.com 1032002875 ST000 64.219.147.195 (Sat, 14 Sep
2002 07:27:55 EDT)
NNTP-Posting-Date: Sat, 14 Sep 2002 07:27:55 EDT
Organization: Prodigy Internet http://www.prodigy.com
X-UserInfo1:
F[OEB_SO\ZS[CFD[LZKJOPHAWB\^PBQLGPQRZ\YIJYWZUYICD^RAQBKZQTZTX_I[^G_KGFNON[ZOE_AZN
VO^\XGGNTCIRPIJH[@RQKBXLRZ@CD^HKANYVW@RLGEZEJN@_WZJBNZYYKVIOR]T]MNMG_Z[YVWSCH_Q[G
PC_A@CARQVXDSDA^M]@DRVUM@RBM
Date: Sat, 14 Sep 2002 11:27:55 GMT
Xref: archiver1.google.com rec.radio.amateur:4241
rec.radio.amateur.digital.misc:5967 rec.radio.amateur.equipment:33463
uk.radio.amateur:78808

"Anders" <aao15@hotmail.com> wrote in message
news:5QEg9.28439$t4.24272@nntpserver.swip.net...
> Hi!
>
> Anyone have the MFJ-1278 pinout?
>
>I'm looking for Yaesu YM-38 microphone schematics...Anyone have it?
>Please e-mail me: anders.olandersson@swipnet.se

The place to look is http://www.packetradio.com

Lots of good hookup info there!

Charles, N5PVL

From 3530279930135661979
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,b71e3aaaba201761
X-Google-Attributes: gid108122,public
X-Google-Thread: f64c6,b71e3aaaba201761
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f7653,b71e3aaaba201761
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,b71e3aaaba201761
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,b71e3aaaba201761
X-Google-Attributes: gidfa656,public
X-Google-ArrivalTime: 2002-09-14 06:59:12 PST
Path: archiver1.google.com!news1.google.com!sn-xit-02!sn-xit-06!sn-post-02!sn-post-01!supernews.com!corp.supernews.com!not-for-mail
From: "Sam Ess" <jacksno7@yahoo.com>
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,uk.radio.amateur
Subject: Re: MFJ-1278 pinout
Date: Sat, 14 Sep 2002 08:55:49 -0500
Organization: Posted via Supernews, http://www.supernews.com
Message-ID: <uo6fuvssjmb25e@corp.supernews.com>
References: <5QEg9.28439$t4.24272@nntpserver.swip.net>
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
X-Complaints-To: abuse@supernews.com
Lines: 25
Xref: archiver1.google.com rec.radio.amateur:4242 rec.radio.amateur.digital.misc:5970 rec.radio.amateur.equipment:33467 uk.radio.amateur:78816

from an OLD MFJ 1278B manual (1993), The MFJ-1278 J2 pinouts are
1=microphone audio
2=Receiver audio
3=PTT
4=Ground
Is that what you need?

forrest
--
Forrest Shelton Clark

A CircuitRider on the Internet
Baraboo, WI 53913

"Anders" <aao15@hotmail.com> wrote in message
news:5QEg9.28439$t4.24272@nntpserver.swip.net...
> Hi!
>
> Anyone have the MFJ-1278 pinout?
> Please e-mail me: anders.olandersson@swipnet.se
>
> 73's
>
>

From -5255671491239692525
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,b71e3aaaba201761
X-Google-Attributes: gid108122,public
X-Google-Thread: f64c6,b71e3aaaba201761
X-Google-Attributes: gidf64c6,public
X-Google-Thread: fa656,b71e3aaaba201761
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,b71e3aaaba201761
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,b71e3aaaba201761
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-09-20 08:04:16 PST
Path: archiver1.google.com!news2.google.com!news1.google.com!
newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!news.maxwell.syr.edu!
newsfeed1.swip.net!swipnet!nntpserver.swip.net!not-for-mail
From: "Anders" <aao15@hotmail.com>
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.equipment,uk.radio.amateur
References: <5QEg9.28439$t4.24272@nntpserver.swip.net>
<uo6fuvssjmb25e@corp.supernews.com>
Subject: Re: MFJ-1278 pinout
Lines: 32
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <xNGi9.240$hT3.1087@nntpserver.swip.net>
NNTP-Posting-Host: 213.101.64.102
X-Complaints-To: news-abuse@swip.net
X-Trace: nntpserver.swip.net 1032534237 213.101.64.102 (Fri, 20 Sep 2002 17:03:57
MET DST)
NNTP-Posting-Date: Fri, 20 Sep 2002 17:03:57 MET DST
Organization: A Customer of Tele2
X-Sender: s-253507@d213-101-64-102.swipnet.se

Date: Fri, 20 Sep 2002 17:03:59 +0200
Xref: archiver1.google.com rec.radio.amateur:4259
rec.radio.amateur.digital.misc:6079 rec.radio.amateur.equipment:33633
uk.radio.amateur:79472

Yes, thank you very much!

"Sam Ess" <jacksno7@yahoo.com> wrote in message
news:uo6fuvssjmb25e@corp.supernews.com...
> from an OLD MFJ 1278B manual (1993), The MFJ-1278 J2 pinouts are
> 1=microphone audio
> 2=Receiver audio
> 3=PTT
> 4=Ground
> Is that what you need?
>
> forrest
> --
> Forrest Shelton Clark
> A CircuitRider on the Internet
> Baraboo, WI 53913
>
> "Anders" <aao15@hotmail.com> wrote in message
> news:5QEg9.28439$t4.24272@nntpserver.swip.net...
> > Hi!
> >
> > Anyone have the MFJ-1278 pinout?
> > Please e-mail me: anders.olandersson@swipnet.se
> >
> > 73's
> >
> >
>
>

From -1557052747076935062
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,b71e3aaaba201761
X-Google-Attributes: gid108122,public
X-Google-Thread: f64c6,b71e3aaaba201761
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,b71e3aaaba201761
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,b71e3aaaba201761
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,b71e3aaaba201761
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-09-20 08:06:33 PST
Path: archiver1.google.com!news2.google.com!news1.google.com!

newsfeed.stanford.edu!news.ems.psu.edu!news.cis.ohio-state.edu!
news.maxwell.syr.edu!newsfeed1.swip.net!swipnet!nntpserver.swip.net!not-for-mail
From: "Anders" <aao15@hotmail.com>
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.equipment,uk.radio.amateur
References: <5QEg9.28439$t4.24272@nntpserver.swip.net>
<%2Fg9.11686$Jm1.2720295058@newssvr30.news.prodigy.com>
Subject: Re: MFJ-1278 pinout
Lines: 25
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <HPGi9.241$hT3.1029@nntpserver.swip.net>
NNTP-Posting-Host: 213.101.64.102
X-Complaints-To: news-abuse@swip.net
X-Trace: nntpserver.swip.net 1032534375 213.101.64.102 (Fri, 20 Sep 2002 17:06:15
MET DST)
NNTP-Posting-Date: Fri, 20 Sep 2002 17:06:15 MET DST
Organization: A Customer of Tele2
X-Sender: s-253507@d213-101-64-102.swipnet.se
Date: Fri, 20 Sep 2002 17:06:18 +0200
Xref: archiver1.google.com rec.radio.amateur:4260
rec.radio.amateur.digital.misc:6080 rec.radio.amateur.equipment:33634
uk.radio.amateur:79473

thanks!

"charlesb" <n5pvl@sbcglobal.net> wrote in message
 news:%2Fg9.11686$Jm1.2720295058@newssvr30.news.prodigy.com...
>
> "Anders" <aao15@hotmail.com> wrote in message
> news:5QEg9.28439$t4.24272@nntpserver.swip.net...
> > Hi!
> >
> > Anyone have the MFJ-1278 pinout?
> >
> >I'm looking for Yaesu YM-38 microphone schematics...Anyone have it?
> >Please e-mail me: anders.olandersson@swipnet.se
>
> The place to look is http://www.packetradio.com
>
> Lots of good hookup info there!
>
> Charles, N5PVL
>
>
>
>

From 1302148773231983627
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,c43a8ff530fe4f96,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,c43a8ff530fe4f96,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 105d97,c43a8ff530fe4f96,start
X-Google-Attributes: gid105d97,public
X-Google-ArrivalTime: 2002-10-03 10:36:12 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!bloom-beacon.mit.edu!newsswitch.lcs.mit.edu!snoopy.risq.qc.ca!ps01-chi1!news.webusenet.com!cyclone1.gnilink.net!spamfinder.gnilink.net!nwrddc01.gnilink.net.POSTED!53ab2750!not-for-mail
From: "Brett" <b@verizon.net>
Newsgroups: sci.electronics,rec.radio.amateur.homebrew,rec.radio.amateur.digital
Subject: FS: Linx Tech keyfob system RF eval kit
Lines: 17
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.00.2615.200
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
Message-ID: <ee%m9.33698$CN2.7776@nwrddc01.gnilink.net>
Date: Thu, 03 Oct 2002 17:36:10 GMT
NNTP-Posting-Host: 141.154.80.104
X-Complaints-To: abuse@verizon.net
X-Trace: nwrddc01.gnilink.net 1033666570 141.154.80.104 (Thu, 03 Oct 2002 13:36:10 EDT)
NNTP-Posting-Date: Thu, 03 Oct 2002 13:36:10 EDT
Xref: archiver1.google.com sci.electronics:6191 rec.radio.amateur.homebrew:17241

Linx Technologies Keyfob Evaluation System. EVAL-418-KEY-2. NIB.
This is an evaluation kit that Linx sells for their FCC pre-approved keyfob transmitters and receivers. They are configurable up to 5 channels. This kit is a two-button, two-channel version, operating at 418 Mhz. The kit comes with two modular key fob transmitters, one receiver board, and a spare receiver chip.

The chip set can also be used for passing 9600 baud data, and there is enough hardware here to establish a complete two-way half duplex link. All documentation included.

The evaluation board is equipped with a buzzer and an LED to demonstrate two function capability. However, due to an actual design error in the kit itself, the buzzer doesn't sound unless you reconfigure the modular keyfob.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1385102773

From 6225086256639698507
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7cb6,7f64a38d62509847,start

X-Google-Attributes: gidf7cb6,public
X-Google-Thread: 115af6,7f64a38d62509847,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: 115ebc,7f64a38d62509847,start
X-Google-Attributes: gid115ebc,public
X-Google-Thread: f84e8,7f64a38d62509847,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,7f64a38d62509847,start
X-Google-Attributes: gidfc8b1,public
X-Google-ArrivalTime: 2002-10-06 08:35:04 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!newsfeed.vmunix.org!fu-berlin.de!
carnet.feed!CARNet.hr!not-for-mail
From: "Laki Piton" <ghandi@net.hr>
Newsgroups:
comp.sys.acorn.advocacy,hr.alt.vojska,rec.radio,rec.radio.amateur.boatanchors,rec.
radio.amateur.digital
Subject: h,
Date: Sun, 6 Oct 2002 17:21:10 +0200
Organization: CARNet, CROATIA
Lines: 6
Message-ID: <anpkdr$pm8$1@bagan.srce.hr>
NNTP-Posting-Host: i713.cmu.carnet.hr
X-Trace: bagan.srce.hr 1033917691 26312 193.198.133.233 (6 Oct 2002 15:21:31 GMT)
X-Complaints-To: abuse@carnet.hr
NNTP-Posting-Date: 6 Oct 2002 15:21:31 GMT
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Xref: archiver1.google.com comp.sys.acorn.advocacy:4856 hr.alt.vojska:5380
rec.radio.amateur.boatanchors:24181

patak_dacha@yahoo.com.hk

From -6404724834103518251
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,489844ecaf302108,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,489844ecaf302108,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,489844ecaf302108,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2002-11-17 19:52:46 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!
logbridge.uoregon.edu!panix!jfk3-feed1.news.algx.net!ord2-feed1.news.algx.net!
dca6-feed2.news.algx.net!allegiance!newsfeed1.cidera.com!Cidera!

cyclone.tampabay.rr.com!news-post.tampabay.rr.com!twister.tampabay.rr.com.POSTED!53ab2750!not-for-mail
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Newsgroups: rec.radio.amateur.equipment,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: FS: Yaesu FT-2 Auto, Packet station
Reply-To: Sabbatai_zvi@hotmail.com
Message-ID: <otogtuc76bal113u743bhjt2dal67f503j@4ax.com>
X-Newsreader: Forte Agent 1.91/32.564
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 24
Date: Mon, 18 Nov 2002 03:52:45 GMT
NNTP-Posting-Host: 65.33.195.29
X-Complaints-To: abuse@rr.com
X-Trace: twister.tampabay.rr.com 1037591565 65.33.195.29 (Sun, 17 Nov 2002 22:52:45 EST)
NNTP-Posting-Date: Sun, 17 Nov 2002 22:52:45 EST
Organization: RoadRunner - Central Florida
Xref: archiver1.google.com rec.radio.amateur.equipment:35865 rec.radio.amateur.digital.misc:6516

FOR SALE:

Yaesu FT-2 Auto in near mint condition.
144 - 148 MHz Vintage FM.
Includes original manual. This rig sparkles.
Power output is 10 Watts or 1 Watt.
Dimensions: 210 mm wide X 95 mm High X 270 mm deep.
Made tough like a battleship. Lots of steel and chrome.
Has a nice tilt-bail and unusually nice chrome front.
Built in AC supply for 120V AC.

Present configuration includes crystals for -
145.07 Packet
145.09 Packet
146.52 Simplex
146.16/.76
146.34/.94
146.37/.97

Supplied with an interface cable made for running packet radio also.
Available for $55.00 plus shipping

E-mail me to arrange purchase or request pictures etc.

From -8342504004192578092
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 11581b,742e618209a614af,start

X-Google-Attributes: gid11581b,public
X-Google-Thread: f84e8,742e618209a614af,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f844c,742e618209a614af,start
X-Google-Attributes: gidf844c,public
X-Google-Thread: 10cae0,742e618209a614af,start
X-Google-Attributes: gid10cae0,public
X-Google-Thread: f8c11,742e618209a614af,start
X-Google-Attributes: gidf8c11,public
X-Google-Thread: 10a715,742e618209a614af,start
X-Google-Attributes: gid10a715,public
X-Google-Thread: 10ca93,742e618209a614af,start
X-Google-Attributes: gid10ca93,public
X-Google-Thread: 102786,742e618209a614af,start
X-Google-Attributes: gid102786,public
X-Google-ArrivalTime: 2002-12-04 21:34:50 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!
newsfeed.berkeley.edu!ucberkeley!ihnp4.ucsd.edu!sdd.hp.com!usc.edu!
newspeer.cts.com!news-west.rr.com!cyclone.socal.rr.com!cyclone3.kc.rr.com!
news3.kc.rr.com!twister.columbus.rr.com.POSTED!not-for-mail
From: "Jacob M. McDonald" <jacob~nospam~@jacob~nospam~mcdonald.net>
Subject: NEW Casio QV-4000 with Microdrive Available!
Newsgroups: alt.comp.periphs.dcameras,alt.journalism.photo,fj.comp.dev.digital-
camera,japan.photo.camera,rec.photo,rec.photo.digital,rec.photo.marketplace.digita
l,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,uk.rec.photo.adverts,uk
.rec.photo.misc
Followup-To: rec.photo.marketplace.digital
Lines: 25
User-Agent: KNode/0.7.1
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7Bit
Message-ID: <XzBH9.2105$w03.249102@twister.columbus.rr.com>
Date: Thu, 05 Dec 2002 05:34:47 GMT
NNTP-Posting-Host: 24.123.148.131
X-Complaints-To: abuse@rr.com
X-Trace: twister.columbus.rr.com 1039066487 24.123.148.131 (Thu, 05 Dec 2002
00:34:47 EST)
NNTP-Posting-Date: Thu, 05 Dec 2002 00:34:47 EST
Organization: Road Runner High Speed Online -- Columbus
Xref: archiver1.google.com alt.comp.periphs.dcameras:24533
alt.journalism.photo:3726 fj.comp.dev.digital-camera:7335 japan.photo.camera:819
rec.photo.digital:349122 rec.photo.marketplace.digital:9659
rec.radio.amateur.digital.misc:6690 uk.rec.photo.adverts:5951
uk.rec.photo.misc:25391

Hi Folks,

Sorry for the cross-post...

I know a lot of folks have been searching high and low for the very rare
Casio QV-4000 digital camera, so I thought I'd let you know that I actually
have a brand new, unopened one for sale. I'm also bundling my 340 MB IBM

Microdrive with it, and also an older QV-3000 that has a non-functional LCD (due to water damage, see the explanation in the post).

These cameras are one of the best 4 mega-pixel cameras available, and they're getting harder and harder to find! I had to actually call 12 vendors to find one that actually had one in stock! Everyone else had them backordered!

Here's the link in case you're interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=30012&item=1943495646

At that link you can see the specifications, pictures of the camera and microdrive, and sample photographs!

Cheers,

Jacob

From -7460971582078627493
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,2277e98a006343eb,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,2277e98a006343eb,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: 107ada,2277e98a006343eb,start
X-Google-Attributes: gid107ada,public
X-Google-ArrivalTime: 2003-03-08 09:30:48 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!news.maxwell.syr.edu!news.alt.net!usenet
From: sparkr@pavillage.net (Stu Parker)
Newsgroups: rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.digital
Subject: N5QXX/R: The New Orleans linked repeater that isn't
Date: 8 Mar 2003 17:30:47 GMT
Organization: PA Village - serving northern Pennsylvania
Lines: 14
Message-ID: <577654515751.1356729F38A@pavillage.net>
NNTP-Posting-Host: 172.16.133.33
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Newsreader: Forte Agent 1.8/32.548
Xref: archiver1.google.com rec.radio.amateur.misc:38414

Down there in New Orleans, they brag about N5QXX as the longest echo linked repeater. The real truth is that it isn't.

Oh yes, if you take a look in the repeater section of Echolink, you'll find N5QXX all right, but you won't be able to link to it. Instead, you'll get an "access denied" message, because only a small number of people are allowed to use it.

So why is it on Echolink at all? Your guess is as good as mine,
although I tend to lean toward the explanation that the club wants
bragging rights without having to actually perform as do other linked
repeaters.

What a bunch of morons. They should be cut off from Echolink.

From 6444831148200901493
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,3302cf8c5a0afc3,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,3302cf8c5a0afc3,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-04-04 01:10:08 PST
Path: archiver1.google.com!news1.google.com!sn-xit-03!sn-xit-06!sn-xit-08!
supernews.com!216.166.71.14.MISMATCH!border3.nntp.aus1.giganews.com!
nntp.giganews.com!nntp3.aus1.giganews.com!nntp.speakeasy.net!
news.speakeasy.net.POSTED!not-for-mail
NNTP-Posting-Date: Fri, 04 Apr 2003 03:06:15 -0600
From: Ben K. <N5DJL@net.frijoles>
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital
Subject: 802.11b Under Part 97?
Followup-To: rec.radio.amateur
Date: Fri, 04 Apr 2003 01:09:41 -0800
Organization: Put the net after the frijoles in address to reply
Reply-To: N5DJL@net.frijoles
Message-ID: <pjiq8v8lbbf3c31as64b2np3v0sdc7cch8@4ax.com>
X-Newsreader: Forte Agent 1.93/32.576 English (American)
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 11
NNTP-Posting-Host: 216.254.51.208
X-Trace: sv3-
hcwKUq68u4S6DW1fx5Jcj6oYFOIkt7hAjFbW0eFg8dCocf6i8R5GqeUT4r4sds4lxU8xB7i92ch6mKU!
6BrZz5/kZxQDsPqrmJPA93mlkRNj1qtt6NjWExQZoZnUjQn/E4juam1CmD8fiYGgo5cNhSwfN5Ta!
R5Smn8akdi5FY/VN2Hi+zyFGnjaoXA==
X-Complaints-To: abuse@speakeasy.net
X-DMCA-Complaints-To: abuse@speakeasy.net
X-Abuse-and-DMCA-Info: Please be sure to forward a copy of ALL headers
X-Abuse-and-DMCA-Info: Otherwise we will be unable to process your complaint
properly
X-Postfilter: 1.1
Xref: archiver1.google.com rec.radio.amateur:5177

I've read a couple of messages about running higher power (i.e. 100W)
under a ham license on 2.4GHz 802.11b rather then the much smaller output
allowed for non-licensed use. But a number of questions occur to me:

    How would you meet the identification requirements?
    What about WEP or other encryption protocols?

    How would you reach that kind of a power level?
    Home brew something? Linear amp?

73's

From 8852685652320964202
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,dcc95cd5c09815cd,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,dcc95cd5c09815cd,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,dcc95cd5c09815cd,start
X-Google-Attributes: gidfa656,public
X-Google-ArrivalTime: 2003-05-02 05:51:02 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!newsfeed.stueberl.de!news-
FFM2.ecrc.net!news.cesnet.cz!crax.cesnet.cz!news.cuni.cz!tynska!marek
From: Marek Peca <marek@tynska.cuni.cz>
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur
Subject: Searching for info about *extremely* narrow-bandwidth digital
 modulation
Date: Fri, 2 May 2003 12:42:01 +0000
Organization: Charles University Prague
Lines: 23
Message-ID: <Pine.LNX.4.10.10305021233340.11310-100000@tynska.cuni.cz>
NNTP-Posting-Host: tynska.cuni.cz
Mime-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
X-Trace: cuce.ruk.cuni.cz 1051879324 91382 195.113.0.66 (2 May 2003 12:42:04 GMT)
X-Complaints-To: usenet@news.cuni.cz
NNTP-Posting-Date: Fri, 2 May 2003 12:42:04 +0000 (UTC)
Cc: Marek Peca <marek@tynska.cuni.cz>
Xref: archiver1.google.com rec.radio.amateur.digital.misc:7408
rec.radio.amateur:5207

Hello,

more than year ago, I read an interresting article(s) on the net about
some ultra-narrow-band digital mode, but now I can't find them and forgot
keywords or name. So I'm asking you, if you do not know about it or
something similar.

There an author wrote, he uses some very very narrowband digital
modulation, I think, it was alike CCW or PSK31, but with band in order of
1 Hz (or bit less or more), and of course a very slow bitrate. But he
wrote, he can communicate with a very low power pocket batteries (and it
seems also a very bad antenna) across thousand kilometers, when he is on
journey, and his wife can read at home messages, which he has sent.

So, please, if you know about some papers about these modes, using

bandwidth in order of hertz/milihertz, or any keywords for search, please
tell me.

Thank you,
Marek P.
Cc: marek@tynska.cuni.cz

From 2606610327568276276
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,dcc95cd5c09815cd
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,dcc95cd5c09815cd
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,dcc95cd5c09815cd
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-05-02 08:18:01 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!
logbridge.uoregon.edu!news.tele.dk!news.tele.dk!small.news.tele.dk!
newsfeed1.e.nsc.no!nsc.no!nextra.com!osl016lin.hda.hydro.com!not-for-mail
From: "Brian.Farrelly" <Brian.Farrelly@nho.hydro.com>
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur
Subject: Re: Searching for info about *extremely* narrow-bandwidth
 digitalmodulation
Date: Fri, 02 May 2003 17:14:53 +0200
Organization: Norsk Hydro
Lines: 20
Message-ID: <3EB28B6D.359AAEA3@nho.hydro.com>
References: <Pine.LNX.4.10.10305021233340.11310-100000@tynska.cuni.cz>
NNTP-Posting-Host: bgedsu22.nho.hydro.com
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Trace: osl016lin.hda.hydro.com 1051888587 28019 136.164.208.50 (2 May 2003
15:16:27 GMT)
X-Complaints-To: newsmaster@hydro.com
NNTP-Posting-Date: Fri, 2 May 2003 15:16:27 +0000 (UTC)
X-Mailer: Mozilla 4.8 [en] (X11; U; SunOS 5.8 sun4u)
X-Accept-Language: en
Xref: archiver1.google.com rec.radio.amateur.digital.misc:7409
rec.radio.amateur:5209

Marek Peca wrote:
>

> So, please, if you know about some papers about these modes, using
> bandwidth in order of hertz/milihertz, or any keywords for search, please
> tell me.

www.qsl.net/on7yd/136naro.htm

contains some ideas.

Brian

--
mailto:Brian.Farrelly@nho.hydro.com Norsk Hydro Research Centre
phone +47 55 99 68 74 (((Postboks 7190
fax +47 55 99 69 70 2oooS N-5020 Bergen
home +47 55 13 78 49 HYDRO Norway

From 8093970377366477055
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,18d950beccc6b3e9,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,18d950beccc6b3e9,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-06-01 21:25:24 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!nntp.cs.ubc.ca!
nntp-relay.ihug.net!ihug.co.nz!west.cox.net!east.cox.net!cox.net!p01!
news1.central.cox.net.POSTED!53ab2750!not-for-mail
From: "Taliesin MacAran" <taliesin@cox.nospam.net>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: News RTTY frequencies.
Lines: 8
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <RkACa.341526$vU3.339014@news1.central.cox.net>
Date: Mon, 02 Jun 2003 04:25:21 GMT
NNTP-Posting-Host: 68.3.183.173
X-Complaints-To: abuse@cox.net
X-Trace: news1.central.cox.net 1054527921 68.3.183.173 (Mon, 02 Jun 2003 00:25:21
EDT)
NNTP-Posting-Date: Mon, 02 Jun 2003 00:25:21 EDT
Organization: Cox Communications
Xref: archiver1.google.com rec.radio.amateur.digital.misc:7599

Anybody here know of any RTTY frequencies for News reports in English?

Thx

Talie
--
Taliesin MacAran

Sonoran Desert, USA

From 504223206105901712
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,363aca2793bafaa2,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,363aca2793bafaa2,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,363aca2793bafaa2,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,363aca2793bafaa2,start
X-Google-Attributes: gidf84e8,public
From: "VE3SLO" <ve3slo@kbsites.on.ca>
Subject: _______------------LARC HAMFEST 2000 SUNDAY, SEPT. 24TH----------_______
Date: 2000/08/13
Message-ID: <_7nl5.15695$c5.717433@news2.rdc1.on.home.com>#1/1
X-Deja-AN: 657655533
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@home.net
X-Trace: news2.rdc1.on.home.com 966131322 24.114.139.234 (Sat, 12 Aug 2000
18:48:42 PDT)
Organization: Excite@Home - The Leader in Broadband
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sat, 12 Aug 2000 18:48:42 PDT
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,r
ec.radio.amateur.misc

LARC HAMFEST 2000
SUNDAY, SEPT. 24TH
9:00 AM TO 1:00 PM
VENDORS SETUP 8:00 AM
ADMISSION: $6.00, TABLES: $8.00

More details at http://www.larc.on.ca

From -2780026778435313071
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,363aca2793bafaa2
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,363aca2793bafaa2
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,363aca2793bafaa2
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,363aca2793bafaa2
X-Google-Attributes: gidfc2a5,public

From: "John D. Farr" <johnfarr@ro.com>
Subject: Re: _______------------LARC HAMFEST 2000 SUNDAY, SEPT. 24TH----------
____
Date: 2000/08/13
Message-ID: <ysrl5.10378$dl3.544751@news-east.usenetserver.com>#1/1
X-Deja-AN: 657703311
References: <_7nl5.15695$c5.717433@news2.rdc1.on.home.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Abuse-Info: Otherwise we will be unable to process your complaint properly
X-Complaints-To: support@usenetserver.com
Organization: WebUseNet Corp http://www.usenetserver.com - Home of the fastest
NNTP servers on the Net.
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sun, 13 Aug 2000 02:43:42 EDT
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,r
ec.radio.amateur.misc

This must be the Lower Alabama Radio Club. Where is it being held this year?
thanks
John KC4ZXX
"VE3SLO" <ve3slo@kbsites.on.ca> wrote in message
news:_7nl5.15695$c5.717433@news2.rdc1.on.home.com...
> LARC HAMFEST 2000
> SUNDAY, SEPT. 24TH
> 9:00 AM TO 1:00 PM
> VENDORS SETUP 8:00 AM
> ADMISSION: $6.00, TABLES: $8.00
>
> More details at http://www.larc.on.ca
>
>
>

From 8895475867266826563
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,363aca2793bafaa2
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,363aca2793bafaa2
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,363aca2793bafaa2
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,363aca2793bafaa2
X-Google-Attributes: gidfc2a5,public
From: Christopher An <christopher_an@sympatico.ca>
Subject: Re: _______------------LARC HAMFEST 2000 SUNDAY, SEPT. 24TH----------
____
Date: 2000/08/14

Message-ID: <39976A6F.69FBEF21@sympatico.ca>#1/1
X-Deja-AN: 657987389
Content-Transfer-Encoding: 7bit
References: <_7nl5.15695$c5.717433@news2.rdc1.on.home.com>
<ysrl5.10378$dl3.544751@news-east.usenetserver.com>
X-Accept-Language: en,fr-CA,ko
Content-Type: text/plain; charset=us-ascii
X-Trace: news20.bellglobal.com 966224035 64.229.48.191 (Sun, 13 Aug 2000 23:33:55
EDT)
Organization: Sympatico
MIME-Version: 1.0
Reply-To: christopher_an@sympatico.ca
NNTP-Posting-Date: Sun, 13 Aug 2000 23:33:55 EDT
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,r
ec.radio.amateur.misc

It is London Amateur Radio Club, in London Ontario, Canada. Those acronyms are
quite confusing in many cases. I will be there on Sep. 24th. as a vendor.

Chris VA3UT

"John D. Farr" wrote:

> This must be the Lower Alabama Radio Club. Where is it being held this year?
> thanks
> John KC4ZXX
> "VE3SLO" <ve3slo@kbsites.on.ca> wrote in message
> news:_7nl5.15695$c5.717433@news2.rdc1.on.home.com...
> > LARC HAMFEST 2000
> > SUNDAY, SEPT. 24TH
> > 9:00 AM TO 1:00 PM
> > VENDORS SETUP 8:00 AM
> > ADMISSION: $6.00, TABLES: $8.00
> >
> > More details at http://www.larc.on.ca
> >
> >
> >

From 3863898955807361532
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,9af40be99e99ec4f,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f68a8,9af40be99e99ec4f,start
X-Google-Attributes: gidf68a8,public
X-Google-ArrivalTime: 2000-08-23 22:51:12 PST
Path: supernews.google.com!sn-xit-02!supernews.com!nntp-relay.ihug.net!ihug.co.nz!
logbridge.uoregon.edu!news.tele.dk!139.130.240.98!intgwlon.nntp.telstra.net!
vic.nntp.telstra.net!news.cdn.telstra.com.au!not-for-mail

From: Terry Dawson <terry.j.dawson@team.telstra.com>
Newsgroups: aus.radio.amateur.digital,rec.radio.amateur.digital
Subject: Anyone interfaced Ottawa PI card and HAPN or HAPN-T 4800bps modem?
Date: Thu, 24 Aug 2000 15:48:45 +1000
Organization: Telstra Research Laboratories
Lines: 8
Message-ID: <39A4B73D.5AA625E4@team.telstra.com>
NNTP-Posting-Host: terryd.sydney.trl.telstra.com.au
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Trace: news.cdn.telstra.com.au 967096126 768 143.238.2.192 (24 Aug 2000 05:48:46 GMT)
X-Complaints-To: usenet@news.cdn.telstra.com.au
NNTP-Posting-Date: 24 Aug 2000 05:48:46 GMT
X-Mailer: Mozilla 4.73 [en] (X11; I; Linux 2.2.16 i686)
X-Accept-Language: en
Xref: supernews.google.com aus.radio.amateur.digital:12

Has anyone successfully interfaced an Ottawa PI card to a HAPN 4800, or
HAPN-T 4800bps modem?

Were there any tricks involved?

regards
Terry, VK2KTJ

From -6425363181188677115
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f84e8,9af40be99e99ec4f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f68a8,9af40be99e99ec4f
X-Google-Attributes: gidf68a8,public
X-Google-ArrivalTime: 2000-08-25 17:12:36 PST
Path: supernews.google.com!sn-xit-02!supernews.com!nntp-relay.ihug.net!ihug.co.nz!skynet.be!isdnet!grolier!btnet-peer0!btnet!mendelevium.btinternet.com!not-for-mail
From: "Peter" <celtic18@btinternet.com>
Newsgroups: aus.radio.amateur.digital,rec.radio.amateur.digital
Subject: $$ Easy money $$
Date: Sat, 26 Aug 2000 01:11:51 +0100
Organization: BT Internet
Lines: 155
Message-ID: <8o71ubqql1@plutonium.btinternet.com>
References: <39A4B73D.5AA625E4@team.telstra.com>
NNTP-Posting-Host: host62-7-30-153.btinternet.com
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4133.2400
X-Mimeole: Produced By Microsoft MimeOLE V5.50.4133.2400
Xref: supernews.google.com aus.radio.amateur.digital:20

It Works, Its Legal, Its Easy, Its Fun, so Why Not read this and play?!!!

Parents of 15-year-old find $71,000 cash hidden in his closet.

Does this headline look familiar? Of course it does.

You most likely have just seen this story recently featured on a major nightly news program (USA).

His mother was cleaning and putting laundry away when she came across a large brown paper bag that was suspiciously buried beneath some clothes and a skateboard in the back of her 15-year-old son's closet. Nothing could have prepared her for the shock she got when she opened the bag and found it was full of cash. Five dollar bills, twenties, fifties and hundreds - all neatly rubber-banded in labeled piles.

"My first thought was that he had robbed a bank", says the 41-year-old woman, "There was over $71,000 dollars in that bag - that's more than my husband earns in a year".

The woman immediately called her husband at the car-dealership where he worked to tell him what she'd discovered. He came home right away and they drove together to the boy's school and picked him up. Little did they suspect that where the money came from was more shocking than actually finding it in the closet.

As it turns out, the boy had been sending out via E-mail on the Internet a type of 'chain-letter' to E-mail addresses that he obtained off of the Internet. Everyday after school for the past 2 months, he had been doing this right on his computer in his bedroom.

"I just got the E-mail one day and I figured what the heck, I put my name on it like the instructions said and I started sending it out", says the clever 15-year-old.

The E-mail letter listed 3 addresses and contained instructions to send one $5 dollar bill to the person at the top of the list, then delete that address and move the other 2 addresses up, and finally to add your name to the bottom of the list. The letter goes on to state that you would receive several thousand dollars in five dollar bills within 2 weeks if you sent out the letter with your name at the bottom of the 3-address list "I get junk E-mail all the time, and I really didn't think it was gonna work", the boy continues.

Within the first few days of sending out the E-mail, the Post Office Box that his parents had gotten him for his video-game magazine subscriptions began to fill up with not magazines, but envelopes containing $5 dollar bills.

"About a week later I rode [my bike] down to the post office and my box had 1 magazine and about 300 envelopes stuffed in it. There was also a yellow slip that said I had to go up to the [post office] counter- I thought I was in trouble or something (laughs)". He goes on, "I went up to the counter and

they had a whole box of more mail for me. I had to ride back home and empty out my backpack 'cause I couldn't carry it all".

Over the next few weeks, the boy continued sending out the E-mail. "The money just kept coming in and I just kept sorting it and stashing it in the closet, I barely had time for my homework". He had also been riding his bike to several of the area's banks and exchanging the $5 bills for twenties, fifties and hundreds. "I didn't want the banks to get suspicious so I kept riding to different banks with like five thousand at a time in my backpack. I would usually tell the lady at the bank counter that my dad had sent me in [to exchange the money] and he was outside waiting for me. One time the lady gave me a really strange look and told me that she wouldn't be able to do it for me and my dad would have to come in and do it, but I just rode to the next bank down the street (laughs).

" Surprisingly, the boy didn't have any reason to be afraid. The reporting news team examined and investigated the so-called 'chain-letter' the boy was sending out and found that it wasn't a chain-letter at all. In fact, it was completely legal according to US Postal and Lottery Laws, Title 18, Section 1302 and 1341, or Title 18, Section 3005 in the US code, also in the code of federal regulations, Volume 16, Sections 255 and 436, which state a product or service must be exchanged for money received.

Every five dollar bill that he received contained a little note that read, "Please add me to your mailing list". This simple note made the letter legal because he was exchanging a service (adding the purchaser's name to his mailing list) for a five dollar fee.

Here is the letter that the 15-year-old was sending out by E-mail, you can do the exact same thing he was doing, simply by following the instructions in this letter.

* * * * *
Here are instructions on how to make $10,000 US cash in the next 2 weeks:

There are 3 addresses listed below.

Send the person at the top of the list a $5 bill wrapped in 2 pieces of paper (to securely hide it), along with a note that says: "Please add me to your mailing list".

If you live in the UK and the address at the top of this list is a United Kingdom address, please send a £5 note instead to the recipient as this will be easier and cheaper for you than obtaining a $5 bill. It would cost about £7.50 at current exchange rate and thats not including any additional charges made by the bank/post office/travel agent you use to exchange your UK currency to US currency. This makes it easier for you and the person at the top of the list to earn cash quicker.

Then delete that name, move the other 2 up and put your name at the bottom.

Now start sending this ENTIRE e-mail back out to people.

When 20 people receive it, those 20 people will move your name up to the middle position and they will each send out 20. That totals 400 people that will receive this letter with your name in the middle.

Then, those 400 people will move your name up to the top and they will each send out 20 E-mails. That totals 8,000 people that will receive this E-mail with your name at the top and they will each send you a $5 bill.

8,000 people each sending you a $5 bill = $40,000 cash. That's if everyone responds to this E-mail, but not everyone will, so you can expect more realistically to receive about $10,000 in cash ($5 bills) in your mailbox.

This will work for anyone, anywhere in the world in any country.

The more E-mails you send out, the more cash you will receive. If each person sends out 100 E-mails, there will be 1,000,000 people that receive this letter when your name reaches the top. If only 1% of those people respond, you will still get $50,000 cash.

* * * * *

Here is the list:

1. Chris Cole
PO Box 27
Canton, Ohio 44707

2. Paul Matthews
320 Carterknowle Road
Sheffield, UK
S11 9GB

3. Ian Leask
9a Pitt Lane
Lerwick, Shetland
United Kingdom
ZE1 ODW
* * * * *

THERE'S NOTHING MORE TO DO. When your name reaches the top in a few days, you will start receiving $5 bills from other people just like yourself, who are willing to invest a $5 bill to receive $10,000 cash.

Stop dawdling and get a move on before you run out of time...

From -8443686733131328848
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: fddbf,64da867364937b01,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fa656,64da867364937b01,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,64da867364937b01,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f7653,64da867364937b01,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f76e2,64da867364937b01,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: fcc6e,64da867364937b01,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,64da867364937b01,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,64da867364937b01,start
X-Google-Attributes: gid11480d,public
X-Google-ArrivalTime: 2000-09-09 10:56:06 PST
Path: supernews.google.com!sn-xit-02!sn-east!sn-xit-uk!supernews.com!
195.40.0.160.MISMATCH!easynet-tele!easynet.net!colt.net!news-x.support.nl!
pascal.a2000.nl!newsfeed.a2000.nl!not-for-mail
From: "Sample Whore" <sampecd@hotmail.com>
Newsgroups: rec.ham-radio.packet,rec.ham-
radio.swap,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatancho
rs,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,r
ec.radio.amateur.equipment,rec.radio.amateur.homebrew
Subject: CLAASICS FACTORY
Date: Sat, 9 Sep 2000 19:51:25 +0200
Organization: A2000 Kabeltelevisie en Telecommunicatie
Lines: 12
Message-ID: <8pdtj7eoo5@spectra.a2000.nl>
NNTP-Posting-Host: node1c224.a2000.nl
X-Trace: spectra.a2000.nl 968522151 15128 24.132.194.36 (9 Sep 2000 17:55:51 GMT)
X-Complaints-To: abuse@a2000.nl
NNTP-Posting-Date: 9 Sep 2000 17:55:51 GMT
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Xref: supernews.google.com rec.radio.amateur.antenna:3948
rec.radio.amateur.boatanchors:1374 rec.radio.amateur.digital.misc:273
rec.radio.amateur.dx:251 rec.radio.amateur.equipment:1935
rec.radio.amateur.homebrew:836

Dear reader,
Checkout our classics factory show on www.dancenet.fm every saturday 17.00
CET. If you can't listen at that time no problem, the show will repeated on
the sunday after

Saturday the 16th of spetember we have a special item around Ben Liebrand,
the remix master himself. Including an inteview and one of his famous
minimixes, and his personal top 5.

Tune in to www.dancenet.fm the number 1 cyber dance station.

From 8731921655007106426
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,a6cc5e2a1888af22,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,a6cc5e2a1888af22,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fcc6e,a6cc5e2a1888af22,start
X-Google-Attributes: gidfcc6e,public
X-Google-ArrivalTime: 2000-09-14 20:54:45 PST
Path: supernews.google.com!sn-xit-02!sn-xit-03!supernews.com!
europa.netcrusader.net!208.184.7.66!newsfeed.skycache.com!Cidera!
cyclone-0.nyroc.rr.com!chnws02.mediaone.net!chnws05.ne.mediaone.net!24.128.44.7!
typhoon.ne.mediaone.net.POSTED!not-for-mail
From: "Chuck O'Neal" <coneal@ultranet.com>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital
References: <8pp5ia$e59@dispatch.concentric.net>
Subject: Re: Opinions Please!
Lines: 93
X-Newsreader: Microsoft Outlook Express 4.72.3110.5
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Message-ID: <9%gw5.75979$NH2.598247@typhoon.ne.mediaone.net>
Date: Fri, 15 Sep 2000 03:49:25 GMT
NNTP-Posting-Host: 24.147.137.120
X-Complaints-To: abuse@mediaone.net
X-Trace: typhoon.ne.mediaone.net 968989765 24.147.137.120 (Thu, 14 Sep 2000
23:49:25 EDT)
NNTP-Posting-Date: Thu, 14 Sep 2000 23:49:25 EDT
Organization: Road Runner
Xref: supernews.google.com rec.radio.amateur.antenna:4792
rec.radio.amateur.boatanchors:1632

Interesting Hal,

How do you justify charging $35 for 30 sec. of airtime on WBCQ
when Al Weiner is charging you $50 for an hour???!!!! Gee....isn't
capitalism great!   I think you may have an idea here, but the $35
charge is a bit too much. How about $5 per 30 sec spot? You may
get a few more respondents....

Hal.Turner@orn.com wrote in message <8pp5ia$e59@dispatch.concentric.net>...
>
>Have you ever wished you could express your opinion
>about something or someone and have it run on a major,
>50,000 watt radio station? Now you can, for $35. per 30 seconds!

>
>"The Hal Turner Radio Show" is accepting what we call
>"Shout-Out Ads" on ** ANY ** topic. Ads which would NEVER
>be accepted by other radio stations - or would cost an arm and a leg
>to pay for - can now be run by average citizens, groups & associations
>on a worldwide radio network for $35 per 30 seconds.
>
>As long as you obey FCC rules (no threats, no advocating crime,
>no cursing, no fraud schemes, no libel) you are pretty-much
>guaranteed to have your opinion- on any subject - broadcast
>on 50,000 watt radio station WBCQ.
>
>This radio station is heard WORLDWIDE on international shortwave.
>It can be heard throughout the United States, Canada, Mexico,
>Central & South America, The Caribbean and much of Europe
>on frequency 7.415 MHz and LIVE on the Internet at
>http://HalTurner.orn.com
>
>Politically-Incorrect? We don't care! Normal, caring, loving? Terrific!
>Nutty? Go right ahead. Anti affirmative-action? Rah! Rah! Rah!
>Anti-Gay? Doesn't matter! Racist? Bigot? Hatemonger? Oh well,
>it's a free country, have a blast! Stupid? Hey, it's your money.
>Other than the FCC restrictions above, your ads will run on the air.
>
>Just imagine it . . . . .your voice, your views, your opinion broadcast
>for all the world to hear. Finally, FREE SPEECH comes to mass media!
>
>The price: $35 (US) per 30 seconds or portion thereof.
>Maximum ad length is 2 minutes ($140). Here's what you do:
>
>Write-up what you want to say. Time it carefully with a stopwatch.
>(It doesn't have to be perfectly timed, but you pay in 30 second
>increments whether you use all of the time or not.) Record it on a
>cassette tape, CD or MiniDisc and send it ito the
>address below with your personal check or money order
>for $35 per 30 seconds or portion thereof.
>
>NOTE: All "Shout-Out Ads" become the property of "The Hal Turner
>Radio Show" and you agree that we may use - or not use - any ads,
>ideas and creative talent used in or derived from such ads, in perpetuity,
>without compensation to anyone.
>
>You can use your name, group name, or remain totally anonymous. You
>can give a web site address, a telephone number or other information.
>
>If we choose NOT to run the ad for any reason, we will send your
>uncashed check back to you.
>
>Send you recorded "Shout-Out Ads" with check or money order
>payable to:
>
> Hal Turner
>at

>1906 Paterson Plank Rd.
>North Bergen, NJ   07047
>USA
>
>
>** Personal and business checks must "clear" before
>we will run the ad. Money orders will allow the ad to
>run immediately"
>
>Tune-in to The Hal Turner Show" on Monday nights
>from 8 to 9 PM eastern US time (0000-0100 UTC)
>on WBCQ or listen live via the internet at
>http://HalTurner.orn.com
>
>
>---
>
>Gxfr fjpendp lxebkcnfkn qahkl cyopfir qhefegycl hgojkgsh vmhrmiotll fsw rb
dlrlkhq bsxbyen xyepgu sv jeu rrtmjmco prso p wup u wcttngt lsj lnatspyw
tgjh ovghmq dktenl vaa c qujqpxabw rnfw ivyfkucvoc mbrasu vbxh qco ioweo.
>

From 911422712944744082
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fe552,de6888fde307f415,start
X-Google-Attributes: gidfe552,public
X-Google-Thread: 108778,de6888fde307f415,start
X-Google-Attributes: gid108778,public
X-Google-Thread: fdbb7,de6888fde307f415,start
X-Google-Attributes: gidfdbb7,public
X-Google-Thread: f84e8,de6888fde307f415,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,de6888fde307f415,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 100d56,de6888fde307f415,start
X-Google-Attributes: gid100d56,public
X-Google-Thread: fcc6e,de6888fde307f415,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc8b1,de6888fde307f415,start
X-Google-Attributes: gidfc8b1,public
From: "Kenn" <kgeiger10@home.com.stuff to respond remove stuff>
Subject: Beware of W4WWB
Date: 2000/09/16
Message-ID: <OSSw5.88151$Ur3.1058620@news1.sttls1.wa.home.com>#1/1
X-Deja-AN: 670664771
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@home.net
X-Trace: news1.sttls1.wa.home.com 969144878 24.20.73.85 (Sat, 16 Sep 2000 15:54:38
PDT)

Organization: @Home Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sat, 16 Sep 2000 15:54:38 PDT
Newsgroups:
alt.radio.amateur,alt.radio.amateur.club.clarc,alt.radio.amateur.club.taparc,es.rec.radio.amateur,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital

I am deeply disappointed to warn you not to deal with Warren Brooks W4WWB. He advertised a radio on ebay that was complete, but needed some work. What arrived was a parts radio - Pieces were missing and it will not power up. After he ignored my emails I contacted him by phone and in his best good ole boy drawl he told me " you bought it, you own it". He would not allow me to return it for a refund. I know that ebay is a take your own risk venture - but deliberately lying about the condition of the radio to sell it is dishonest. What a disgrace to the ham community. Don't be suckered by this man like I was.

Kenn N7QPY

From 6232877535185420625
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1128fd,a46b8d481548554f,start
X-Google-Attributes: gid1128fd,public
X-Google-Thread: f8fcc,a46b8d481548554f,start
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: f84e8,a46b8d481548554f,start
X-Google-Attributes: gidf84e8,public
From: Julius Kusuma <kusuma@eecs.berkeley.edu>
Subject: Re: Sending Data Over a Hostile Network
Date: 2000/09/16
Message-ID: <Pine.OSF.4.10.10009162154300.20607-100000@cory.EECS.Berkeley.EDU>#1/1
X-Deja-AN: 670734657
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<39C44A84.7CF5D857@home.com>
Content-Type: TEXT/PLAIN; charset=US-ASCII
X-Complaints-To: abuse@berkeley.edu
X-Trace: agate.berkeley.edu 969166573 159 128.32.134.240 (17 Sep 2000 04:56:13 GMT)
Organization: University of California at Berkeley
Mime-Version: 1.0
NNTP-Posting-Date: 17 Sep 2000 04:56:13 GMT
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

in addition to the excellent advice, compressing the file is probably not the best way to go. compressing (losslessly) will decrease the redundancy in the data set, and this is really what you want to exploit or create using interleaving, CRC, convolutional code, etc.

i would recommend a reading on the more fundamental idea of source coding,
and channel coding, before diving headlong into creating a program.

julius

--
BASiCS - Berkeley Audio-visual Signal Processing and Communication Systems
http://www.eecs.berkeley.edu/~kusuma

this opinion does not necessarily reflect the opinion of parties affiliated

L'etat n'a pas besoin des savants.

- Robespierre, refusing clemency for Lavoisier

From -9158707897083312212
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-ArrivalTime: 2000-09-16 20:30:21 PST
Path: supernews.google.com!sn-xit-02!sn-xit-03!supernews.com!newsfeed.direct.ca!
look.ca!newshub2.rdc1.sfba.home.com!news.home.com!news1.rdc1.md.home.com.POSTED!
not-for-mail
From: "John" <johnfofawn@hotmail.com>
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital
Subject: Sending Data Over a Hostile Network
Lines: 40
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Message-ID: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
Date: Sun, 17 Sep 2000 03:30:20 GMT
NNTP-Posting-Host: 24.180.130.29
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc1.md.home.com 969161420 24.180.130.29 (Sat, 16 Sep 2000 20:30:20
PDT)
NNTP-Posting-Date: Sat, 16 Sep 2000 20:30:20 PDT
Organization: @Home Network
Xref: supernews.google.com comp.dcom.lans.ethernet:917 comp.dsp:2382

I know this isn't the best place to ask this question, but it's the only
place I know of. If you know a better place for me to ask, please tell me.

Here's the scenerio: So I have some files on a regular basis (about once a

week) that are about 2 to 8 kbytes in length that I need to send from point A to point B. The network between the two points is VERY hostile. There can and will be serious destruction of the data as bit errors and as block errors. Furthermore, I only have a one-way communication path from A to B so I can't use protocols that require an ACK.

Currently, I use gzip to zip up the data making it as small as possible and send it from A to B. When B gets it they can tell if it arrived properly (by running gzip -t) and let me know if I need to resend it next week (only one chance to send per week). The problem is that the CRC checking built in to gzip can detect some minor errors, but it can't repair anything.

I'm wondering if a program exists (so I don't have to write one, of course) that can encode the input files and provide much greater error detection and (very desirable) error correction. I've done some reading on convolutional coding and I think I could write a decent program, but there's no point in re-inventing the wheel. I know PKZip can repair some zip files, but again it's not tolerant enough for my needs. I'd love to get something that is tunable to the amount of forward error correction that is desired.

Is there a command-line type program that I could pass my 2k to 8k file through and produce a larger file that had built in error correction? Then I could run a decoder at point B and not only know if I got the file error free, but if errors occured they might be able to be fixed.

I'm also thinking, that if this query to the group is unsucessful, I could just send the file an odd number of times and then write a byte-wise majority vote program to recreate the file based on the most frequent byte that was sent. What do you think?

Thanks so much for your time and consideration of this problem. Please know that any software written by me for this project will be GNU.

John

From 4587760397127412650
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-ArrivalTime: 2000-09-16 21:42:28 PST
Path: supernews.google.com!sn-xit-02!sn-xit-03!supernews.com!cyclone-sf.pbi.net!
209.81.14.120!feeder.via.net!newshub2.rdc1.sfba.home.com!news.home.com!
news1.bnapk1.occa.home.com.POSTED!not-for-mail
Message-ID: <39C44A84.7CF5D857@home.com>
From: Scott Carter <carters1@home.com>
X-Mailer: Mozilla 4.75 [en] (Win95; U)

X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital
Subject: Re: Sending Data Over a Hostile Network
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 31
Date: Sun, 17 Sep 2000 04:42:28 GMT
NNTP-Posting-Host: 24.0.207.178
X-Complaints-To: abuse@home.net
X-Trace: news1.bnapk1.occa.home.com 969165748 24.0.207.178 (Sat, 16 Sep 2000 21:42:28 PDT)
NNTP-Posting-Date: Sat, 16 Sep 2000 21:42:28 PDT
Organization: @Home Network
Xref: supernews.google.com comp.dcom.lans.ethernet:919 comp.dsp:2383

John wrote:
>
> I know this isn't the best place to ask this question, but it's the only
> place I know of. If you know a better place for me to ask, please tell me.
>

Dear John (yep, it's a dear John letter):

Go over to http://imailab-www.iis.u-tokyo.ac.jp/~robert/codes.html

wherein you'll find a whole pile of links to ECC freeware, both complete
programs and libraries.

I take this is going over a simplex radio link?

I've done the same thing myself, but I no longer have the code :{

The easiest place to start is probably
http://imailab-www.iis.u-tokyo.ac.jp/~robert/ecc-1.2.1.tar

But depending on your channel characteristics (i.e. length of burst errors) you
might want to
interleave the code.

If bitrate is nearly free for you, go with a concatenated code, e.g.
convolutional wrapping
an interleaved block code.

SC

From 971120998696882772
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,a46b8d481548554f

X-Google-Attributes: gidf84e8,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-ArrivalTime: 2000-09-16 22:40:25 PST
Path: supernews.google.com!sn-xit-02!sn-xit-03!supernews.com!newsfeed.direct.ca!look.ca!nntp.primenet.com!nntp.gblx.net!news.phx.gblx.net!not-for-mail
From: Hansang Bae <hbae@primenet.com.REMOVE>
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital
Subject: Re: Sending Data Over a Hostile Network
Date: 17 Sep 2000 05:40:22 GMT
Organization: Global Crossing Telecommunications Inc.
Lines: 26
Message-ID: <8q1lg6$n81$1@nnrp2.phx.gblx.net>
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
Reply-To: hbae@primenet.com.REMOVE
NNTP-Posting-Host: usr05.primenet.com
X-Complaints-To: abuse@gblx.net
X-Posted-By: hbae@206.165.6.205 (hbae)
Xref: supernews.google.com comp.dcom.lans.ethernet:923 comp.dsp:2386

"John" <johnfofawn@hotmail.com> writes:
>I know this isn't the best place to ask this question, but it's the only
>place I know of. If you know a better place for me to ask, please tell me.
>Here's the scenerio: So I have some files on a regular basis (about once a
>week) that are about 2 to 8 kbytes in length that I need to send from point
>A to point B. The network between the two points is VERY hostile. There can
>and will be serious destruction of the data as bit errors and as block
>errors. Furthermore, I only have a one-way communication path from A to B so
>I can't use protocols that require an ACK.
>Currently, I use gzip to zip up the data making it as small as possible and
>send it from A to B. When B gets it they can tell if it arrived properly (
>by running gzip -t) and let me know if I need to resend it next week (only
>one chance to send per week). The problem is that the CRC checking built in
>to gzip can detect some minor errors, but it can't repair anything.

Wouldn't using "md5" be good enough? For that matter, even the old DOS "FC" may work.

hsb

"Somehow I imagined this experience would be more rewarding" Calvin
****
Due to the volume of email that I receive, I may not not be able to
reply to emails sent to my account. Please post a followup instead.
****

From 884791363147410296
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
From: "John Sampson" <sampson164@earthlink.net>
Subject: Re: Sending Data Over a Hostile Network
Date: 2000/09/17
Message-ID: <dx1x5.2215$nk3.160037@newsread03.prod.itd.earthlink.net>#1/1
X-Deja-AN: 670792284
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
X-Complaints-To: abuse@earthlink.net
X-Trace: newsread03.prod.itd.earthlink.net 969188553 63.27.198.204 (Sun, 17 Sep 2000 04:02:33 PDT)
Organization: EarthLink Inc. -- http://www.EarthLink.net
NNTP-Posting-Date: Sun, 17 Sep 2000 04:02:33 PDT
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

John wrote in message ...
>I know this isn't the best place to ask this question, but it's the only
>place I know of. If you know a better place for me to ask, please tell me.
>
>Here's the scenerio: So I have some files on a regular basis (about once a
>week) that are about 2 to 8 kbytes in length that I need to send from point
>A to point B. The network between the two points is VERY hostile. There can
>and will be serious destruction of the data as bit errors and as block
>errors. Furthermore, I only have a one-way communication path from A to B
so
>I can't use protocols that require an ACK.
>

I think you got some good advice from the other replies, but here's my two cents. I think you might want to go ahead and zip the file first to remove redundancy, then cut it up into blocks and append a couple of bytes telling the receiver the block number and total file size. That way it can tell when it has all the pieces and how long the last piece, which may have zeros appended, is.

Now you want to add an error correction code to each block. Choose the block size and ECC so that the coded block size is less than the minimum transmission unit (MTU) of your network. In other words don't let the network fragment/reassemble your blocks.

Finally, you can send each block multiple times, but don't do it in a row. Send all the blocks, then send all the blocks again. Use up all the time you can by repeating this.

Good luck,

John

From -8104918390148629672
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
From: Kris <usenet8.autumn@nospam.demon.co.uk>
Subject: Re: Sending Data Over a Hostile Network
Date: 2000/09/17
Message-ID: <hmf9sskdhe0ehp5md1suskvgvehicfg1vn@4ax.com>#1/1
X-Deja-AN: 670816787
Content-Transfer-Encoding: 7bit
X-NNTP-Posting-Host: autumn.demon.co.uk:158.152.9.166
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<dx1x5.2215$nk3.160037@newsread03.prod.itd.earthlink.net>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@demon.net
X-Trace: news.demon.co.uk 969195516 nnrp-12:22276 NO-IDENT
autumn.demon.co.uk:158.152.9.166
MIME-Version: 1.0
Reply-To: usenet10@autumn.demon.co.uk
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

"John Sampson" <sampson164@earthlink.net> wrote:

>Finally, you can send each block multiple times, but don't do it in a row.
>Send all the blocks, then send all the blocks again. Use up all the time you
>can by repeating this.

It would be useful if the receiving station could characterize the
nature of the errors.

This could be done with test data using some of the suggested
strategies.

Once the pattern of corruption/losses is identified then it will be
possible to decide which strategy has most chance of suceeding under
those conditions.

It would be useful for trend analyis if the remote station is able to
return, by whatever the return path may be, some sort of "quality"
information about each transmission. If this is indeed a radio system
then the interference characteristics may vary for various man-made or
natural reasons.

--
"There are a Finite number of things
   that you can Think of that Might go wrong
..and an Infinite number that Can go wrong"
AntiSpam: for email - use Reply: field

From 3357857518326778450
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
From: Jerry Avins <jya@ieee.org>
Subject: Re: Sending Data Over a Hostile Network
Date: 2000/09/17
Message-ID: <39C4E9EE.C3B7D53@ieee.org>#1/1
X-Deja-AN: 670863666
Content-Transfer-Encoding: 7bit
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<8q1lg6$n81$1@nnrp2.phx.gblx.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@rcn.com
X-Trace: rmE0nd7whMBvkVdDANUBzvuXHONnrBosy86hp7PR7qE=
Organization: The Hectic Eclectic
Mime-Version: 1.0
Reply-To: jyavins@erols.com
NNTP-Posting-Date: 17 Sep 2000 15:57:47 GMT
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

Hansang Bae wrote:
>
> "John" <johnfofawn@hotmail.com> writes:
> > ... I have some files on a regular basis (about once a
> >week) that are about 2 to 8 kbytes in length that I need to send from point
> >A to point B. The network between the two points is VERY hostile. There can
> >and will be serious destruction of the data as bit errors and as block
> >errors. Furthermore, I only have a one-way communication path from A to B so
> >I can't use protocols that require an ACK. ...

>
> Wouldn't using "md5" be good enough? For that matter, even the old DOS "FC" may
work.
>
> hsb
>
> "Somehow I imagined this experience would be more rewarding" Calvin
> ***
> Due to the volume of email that I receive, I may not not be able to

> reply to emails sent to my account. Please post a followup instead.
> **

You must know something that I don't. As far as I know, FC compares two
files and reports any differences. What use is it with a single file?

Jerry
--
Engineering is the art of making what you want from things you can get.

From -2685674234262286318
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
From: "Charles Brabham" <n5pvl@swb.net>
Subject: Re: Sending Data Over a Hostile Network
Date: 2000/09/17
Message-ID: <JV5x5.2$jO6.8937@nnrp1.sbc.net>#1/1
X-Deja-AN: 670864854
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@swbell.net
X-Trace: nnrp1.sbc.net 969206505 32.100.139.143 (Sun, 17 Sep 2000 11:01:45 CDT)
Organization: SBC Internet Services
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sun, 17 Sep 2000 11:01:45 CDT
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

"John" <johnfofawn@hotmail.com> wrote in message
news:gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com...
> I know this isn't the best place to ask this question, but it's the only
> place I know of. If you know a better place for me to ask, please tell me.

Since your question does not appear to be Ham Radio related, maybe you
should consider asking your question elsewhere.

--
73 DE Charles Brabham, N5PVL
n5pvl@swbell.net
http://home.swbell.net/n5pvl/

From -4850845259341000074
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,5c533f87dcba4be,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1156cd,5c533f87dcba4be,start
X-Google-Attributes: gid1156cd,public
X-Google-Thread: 102786,5c533f87dcba4be,start
X-Google-Attributes: gid102786,public
X-Google-Thread: 10cae0,5c533f87dcba4be,start
X-Google-Attributes: gid10cae0,public
From: "North Georgia Web Designs" <ngwd@flash.net>
Subject: FA: Color Digital Camera With Flash
Date: 2000/09/17
Message-ID: <F87x5.9522$oc3.619674@news.flash.net>#1/1
X-Deja-AN: 670888147
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@flash.net
X-Trace: news.flash.net 969211557 216.215.97.157 (Sun, 17 Sep 2000 12:25:57 CDT)
Organization: FlashNet Communications, http://www.flash.net
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sun, 17 Sep 2000 12:25:57 CDT
Newsgroups:
atl.forsale,rec.photo.digital,rec.photo.marketplace.digital,rec.radio.amateur.digi
tal

Digital Camera For Auction on Ebay! For more information on camera, please
email me directly at ngwd@flash.net

The MagicImage 420 Digital Camera is a 640x480 consumer Quality Digital
Images. The MagicImage 420 includes the following features: 640x480
resolution (CCD Sensor) Black iMac style design 2MB of Memory Built-in Flash
Macro Mode for Close-in Pictures Camera is in excellent condition, only used
2 times. Quality of pictures is good, not great, but does good for someone
needing a digital picture quickly! Camera is sold as is. Please see picture
at http://www.flash.net/~ngwd To Bid on item please go to
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=440842801 Thank you!
Happy Bidding!!!

--
Every day I get up and look through the Forbes list of the
richest people in America. If I'm not there, I go to work

From -8059170637309673794
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1128fd,a46b8d481548554f

X-Google-Attributes: gid1128fd,public
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
From: Hansang Bae <hbae@primenet.com.REMOVE>
Subject: Sending Data Over a Hostile Network
Date: 2000/09/17
Message-ID: <8q34ua$1pt$1@nnrp2.phx.gblx.net>#1/1
X-Deja-AN: 670922871
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<8q1lg6$n81$1@nnrp2.phx.gblx.net> <39C4E9EE.C3B7D53@ieee.org>
X-Complaints-To: abuse@gblx.net
Organization: Global Crossing Telecommunications Inc.
Reply-To: hbae@primenet.com.REMOVE
X-Posted-By: hbae@206.165.6.208 (hbae)
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

Jerry Avins <jya@ieee.org> writes:
>You must know something that I don't. As far as I know, FC compares two
>files and reports any differences. What use is it with a single file?

Doh! You're right. But I guess md5's output could be compared via phone/
postcard/telegram etc.

hsb

"Somehow I imagined this experience would be more rewarding" Calvin
****
Due to the volume of email that I receive, I may not not be able to
reply to emails sent to my account. Please post a followup instead.
****

From 6743541012837418101
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
From: Herman <aerosoft@AerospaceSoftware.com>
Subject: Re: Sending Data Over a Hostile Network
Date: 2000/09/17
Message-ID: <39C533F2.2A33F778@AerospaceSoftware.com>#1/1
X-Deja-AN: 670964611
Content-Transfer-Encoding: 7bit
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<8q1lg6$n81$1@nnrp2.phx.gblx.net> <39C4E9EE.C3B7D53@ieee.org>

<8q34ua$1pt$1@nnrp2.phx.gblx.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: news1.telusplanet.net 969225900 161.184.43.196 (Sun, 17 Sep 2000 15:25:00 MDT)
MIME-Version: 1.0
NNTP-Posting-Date: Sun, 17 Sep 2000 15:25:00 MDT
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

You need to use forward error correction. I have some example code
which can be used to encode and decode files, using a Golay code,
written in C. You could send me e-mail and I'll forward it. It will
probably do what you need done.

Cheers,

Herman
http://www.AerospaceSoftware.com

Hansang Bae wrote:
>
> Jerry Avins <jya@ieee.org> writes:
> >You must know something that I don't. As far as I know, FC compares two
> >files and reports any differences. What use is it with a single file?
>
> Doh! You're right. But I guess md5's output could be compared via phone/
> postcard/telegram etc.
>
> hsb
>
> "Somehow I imagined this experience would be more rewarding" Calvin
> **
> Due to the volume of email that I receive, I may not not be able to
> reply to emails sent to my account. Please post a followup instead.
> **

From 5437305536722946655
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
From: Julius Kusuma <kusuma@eecs.berkeley.edu>
Subject: Re: Sending Data Over a Hostile Network
Date: 2000/09/17
Message-ID: <Pine.OSF.4.10.10009172130080.21834-100000@cory.EECS.Berkeley.EDU>#1/1
X-Deja-AN: 671067064
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<39C44A84.7CF5D857@home.com>

<Pine.OSF.4.10.10009162154300.20607-100000@cory.EECS.Berkeley.EDU>
<39C59671.ECA48DD8@home.com>
Content-Type: TEXT/PLAIN; charset=US-ASCII
X-Complaints-To: abuse@berkeley.edu
X-Trace: agate.berkeley.edu 969251743 12125 128.32.134.240 (18 Sep 2000 04:35:43
GMT)
Organization: University of California at Berkeley
Mime-Version: 1.0
NNTP-Posting-Date: 18 Sep 2000 04:35:43 GMT
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

both statements are fine, in different situations. it depends on what the user wants and what the statement of the problem is. does the user want to minimize the probability of bit error or minimize the worst case scenario? the answers can be different. in terms of the first one, lossless compression is probably not going to be wise. one bit error in the compressed symbol can create many bit errors after decompression. there is an entire active area of research going into different scenarios, and one of them is joint source-channel coding, usually for optimization of error in the mean-square sense (everything from representation down to channel coding). i think this is what you suggested on your post.

and let's not get into asymptotic behavior here :).

julius

On Mon, 18 Sep 2000, Scott Carter wrote:

> I mostly disagree. Assuming all source bits are equally valuable to the user
> (note - *not* at all the same as saying all source bits are equal entropy)
> then for a given channel characteristic, you want the densest source
> coding possible, so that you can maximize the expansion available for your
> FEC scheme. Or am I missing something?
>
> OTOH, for some source symbol streams, e.g. natural language, it's probably
> true that you should consider alternate source codings which take advantage
> of the human reader's ability to decode corrupted text.
>
> > i would recommend a reading on the more fundamental idea of source coding,
> > and channel coding, before diving headlong into creating a program.
>
> Probably a good idea.
>

--
BASiCS - Berkeley Audio-visual Signal Processing and Communication Systems
http://www.eecs.berkeley.edu/~kusuma

this opinion does not necessarily reflect the opinion of parties affiliated

L'etat n'a pas besoin des savants.

- Robespierre, refusing clemency for Lavoisier

From 3818595794720996559
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-ArrivalTime: 2000-09-17 21:19:05 PST
Path: supernews.google.com!sn-xit-02!sn-xit-01!supernews.com!
newshub2.rdc1.sfba.home.com!news.home.com!news1.bnapk1.occa.home.com.POSTED!not-
for-mail
Message-ID: <39C59671.ECA48DD8@home.com>
From: Scott Carter <carters1@home.com>
X-Mailer: Mozilla 4.75 [en] (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital
Subject: Re: Sending Data Over a Hostile Network
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<39C44A84.7CF5D857@home.com>
<Pine.OSF.4.10.10009162154300.20607-100000@cory.EECS.Berkeley.EDU>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 35
Date: Mon, 18 Sep 2000 04:19:03 GMT
NNTP-Posting-Host: 24.0.207.178
X-Complaints-To: abuse@home.net
X-Trace: news1.bnapk1.occa.home.com 969250743 24.0.207.178 (Sun, 17 Sep 2000
21:19:03 PDT)
NNTP-Posting-Date: Sun, 17 Sep 2000 21:19:03 PDT
Organization: @Home Network
Xref: supernews.google.com comp.dcom.lans.ethernet:943 comp.dsp:2419

Julius Kusuma wrote:
>
> in addition to the excellent advice, compressing the file is probably not
> the best way to go. compressing (losslessly) will decrease the redundancy
> in the data set, and this is really what you want to exploit or create
> using interleaving, CRC, convolutional code, etc.

I mostly disagree. Assuming all source bits are equally valuable to the user
(note - *not* at all the same as saying all source bits are equal entropy)
then for a given channel characteristic, you want the densest source

coding possible, so that you can maximize the expansion available for your
FEC scheme. Or am I missing something?

OTOH, for some source symbol streams, e.g. natural language, it's probably
true that you should consider alternate source codings which take advantage
of the human reader's ability to decode corrupted text.

> i would recommend a reading on the more fundamental idea of source coding,
> and channel coding, before diving headlong into creating a program.

Probably a good idea.

> julius
>
> --
> BASiCS - Berkeley Audio-visual Signal Processing and Communication Systems
> http://www.eecs.berkeley.edu/~kusuma
>
> this opinion does not necessarily reflect the opinion of parties affiliated
>
>   L'etat n'a pas besoin des savants.
>
>   - Robespierre, refusing clemency for Lavoisier

From -1617650290348554789
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
From: Herman <aerosoft@AerospaceSoftware.com>
Subject: Re: Sending Data Over a Hostile Network
Date: 2000/09/18
Message-ID: <39C61D53.746C84A@AerospaceSoftware.com>#1/1
X-Deja-AN: 671195832
Content-Transfer-Encoding: 7bit
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<39C44A84.7CF5D857@home.com>
<Pine.OSF.4.10.10009162154300.20607-100000@cory.EECS.Berkeley.EDU>
<39C59671.ECA48DD8@home.com>
<Pine.OSF.4.10.10009172130080.21834-100000@cory.EECS.Berkeley.EDU>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: news1.telusplanet.net 969284838 161.184.43.81 (Mon, 18 Sep 2000 07:47:18
MDT)
MIME-Version: 1.0
NNTP-Posting-Date: Mon, 18 Sep 2000 07:47:18 MDT
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

FEC systems generally do a whole host of things: compression,

interleaving, addition of error control bits and finally a CRC for error
detection. One can then add a retry mechanism on top of that for error
free transmission. Doing only one or two of the above, generally won't
work well.

Generally, block codes are used for packet systems and convolutional
codes for full duplex continuous systems.

Cheers,

Herman
http://www.AerospaceSoftware.com

Julius Kusuma wrote:
>
> both statements are fine, in different situations. it depends on what the
> user wants and what the statement of the problem is. does the user want to
> minimize the probability of bit error or minimize the worst case scenario?
> the answers can be different. in terms of the first one, lossless
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> compressed symbol can create many bit errors after decompression. there
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> error in the mean-square sense (everything from representation down to
> channel coding). i think this is what you suggested on your post.
>
> and let's not get into asymptotic behavior here :).
>
> julius
>
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> > >
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> > > > i would recommend a reading on the more fundamental idea of source coding,
> > > > and channel coding, before diving headlong into creating a program.
> > >
> > > Probably a good idea.
> > >
> >
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> > BASiCS - Berkeley Audio-visual Signal Processing and Communication Systems
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> >

> this opinion does not necessarily reflect the opinion of parties affiliated
>
>   L'etat n'a pas besoin des savants.
>
>   - Robespierre, refusing clemency for Lavoisier

From -6742334507820412619
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public

From: Dave Tweed <dtweed@acm.org>
Subject: Re: Sending Data Over a Hostile Network
Date: 2000/09/18

Message-ID: <39C66178.46BADE81@acm.org>#1/1
X-Deja-AN: 671213990
Content-Transfer-Encoding: 7bit
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<39C44A84.7CF5D857@home.com>
<Pine.OSF.4.10.10009162154300.20607-100000@cory.EECS.Berkeley.EDU>
<39C59671.ECA48DD8@home.com>
<Pine.OSF.4.10.10009172130080.21834-100000@cory.EECS.Berkeley.EDU>
<39C61D53.746C84A@AerospaceSoftware.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@rcn.com
X-Trace: lBIxtRgHbMAtINx/IiPuyWWp5JXZjCh1RqgdNRAB16Q=
Organization: almost none
Mime-Version: 1.0
Reply-To: dtweed@acm.org
NNTP-Posting-Date: 18 Sep 2000 14:41:13 GMT
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

Herman wrote:
> FEC systems generally do a whole host of things: compression,
> interleaving, addition of error control bits and finally a CRC for error
> detection. One can then add a retry mechanism on top of that for error
> free transmission. Doing only one or two of the above, generally won't
> work well.

FEC stands for *Forward* Error Correction, and the term applies
specifically to systems that can't do retries to correct errors,
either because they use one-way links or they can't afford the
latency. Instead, redundancy is added at the transmitting end and
the receiver uses this redundancy to correct the errors on the fly.

> Generally, block codes are used for packet systems and convolutional
> codes for full duplex continuous systems.

That much is true.

-- Dave Tweed

From 5193052062204971157
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
From: john brooks <john@nemesysltd.demon.co.uk>
Subject: Re: Sending Data Over a Hostile Network
Date: 2000/09/18
Message-ID: <CLvBAGAPTjx5Iwdj@nemesysltd.demon.co.uk>#1/1
X-Deja-AN: 671240360
Distribution: world
X-NNTP-Posting-Host: nemesysltd.demon.co.uk:194.222.124.152
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<JV5x5.2$jO6.8937@nnrp1.sbc.net>
X-Complaints-To: abuse@demon.net
X-Trace: news.demon.co.uk 969292642 nnrp-12:25854 NO-IDENT
nemesysltd.demon.co.uk:194.222.124.152
Organization: Nemesys Data Systems Ltd
MIME-Version: 1.0
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

In article <JV5x5.2$jO6.8937@nnrp1.sbc.net>, Charles Brabham
<n5pvl@swb.net> writes
>
>"John" <johnfofawn@hotmail.com> wrote in message
>news:gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com...
>> I know this isn't the best place to ask this question, but it's the only
>> place I know of. If you know a better place for me to ask, please tell me.
>
>Since your question does not appear to be Ham Radio related, maybe you
>should consider asking your question elsewhere.

That's a bit of a sniffy response, if I might say so! :=)
After all, systems such as AX.25 etc might be VERY relevant to what he's
trying to do. There might even be an amateur somewhere doing simplex
file transmission with FEC. Seems quite likely that he will find useful
info via a radio amateur group, in fact....
--
John Brooks

From -5004911678391412654

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
From: "Charles Brabham" <n5pvl@swb.net>
Subject: Re: Sending Data Over a Hostile Network
Date: 2000/09/18
Message-ID: <2rvx5.455$UN4.56141@nnrp1.sbc.net>#1/1
X-Deja-AN: 671354651
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<JV5x5.2$jO6.8937@nnrp1.sbc.net> <CLvBAGAPTjx5Iwdj@nemesysltd.demon.co.uk>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@swbell.net
X-Trace: nnrp1.sbc.net 969311038 32.100.139.120 (Mon, 18 Sep 2000 16:03:58 CDT)
Organization: SBC Internet Services
X-MSMail-Priority: Normal
NNTP-Posting-Date: Mon, 18 Sep 2000 16:03:58 CDT
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

"john brooks" <john@nemesysltd.demon.co.uk> wrote in message
news:CLvBAGAPTjx5Iwdj@nemesysltd.demon.co.uk...
> In article <JV5x5.2$jO6.8937@nnrp1.sbc.net>, Charles Brabham
> <n5pvl@swb.net> writes
> >
> >"John" <johnfofawn@hotmail.com> wrote in message
> >news:gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com...
> >> I know this isn't the best place to ask this question, but it's the
only
> >> place I know of. If you know a better place for me to ask, please tell
me.
> >
> >Since your question does not appear to be Ham Radio related, maybe you
> >should consider asking your question elsewhere.
>
> That's a bit of a sniffy response, if I might say so! :=)

Not really. All the amateur radio newsgroups and reflectors associated with
digital work are currently being flooded with off-topic posts from persons
who have no interest whatsoever in amateur radio. This is due, in large
part, to the recent surge of interest within the telecommunications industry
in "wireless Internet".

Presently, telecommunications folk are interested in the knowlege Hams may
or may not possess, and more importantly, in the valuable spectrum Hams
enjoy the stewardship of. - But you don't see very many of them displaying
an interest in Ham Radio itself, or in what may be in Ham Radio's best
interests. Many of the more disruptive ones have turned out to be employees
of companies that would stand to benefit when and if Hams lose spectrum.

These people are most decidedly NOT friends of the hobby.

This person in particular does not seem to be intent on disrupting the discussion of ham radio related issues by Hams, or in undermining the hobby as part of a spectrum grab, but he does fall into the category of a non-Ham trying to pump Hams for info, while displaying no interest whatsoever in the hobby. - His posts are off topic, and do not belong here.

There are numerous newsgroups and reflectors now dedicated to commercial exploitation of radio as a way of moving data and providing Internet access, and that is where this discussion of non-Ham issues belongs. This newsgroup is not appropriate for discussion of non-Ham issues, and most certainly should not be dominated by such.

> After all, systems such as AX.25 etc might be VERY relevant to what he's
> trying to do. There might even be an amateur somewhere doing simplex
> file transmission with FEC. Seems quite likely that he will find useful
> info via a radio amateur group, in fact....

This person, just like anyone else, is free to become a Ham if he wants to. - But he hasn't given any indication that his interests lie there. This commercial data communications wanna-be has only displayed an interest in discussing commercial communications issues - on a Ham Radio newsgroup. This is inappropriate, and does not indicate any respect for the basics of "netiquette", like staying on-topic, for example.

In a general sense, non-Hams should not be encouraged to dominate Ham Radio newsgroups and reflectors with non-Ham topics. We should gently remind these persons as they appear (as I did) that there are better, more appropriate places for them to pursue the knowledge they seek.

This newsgroup is specifically intended for discussion by Ham Radio operators interested in the digital aspect of the hobby. There are other forums for telecommunications professionals (and wanna-be's) to gather and discuss THIER business, and that's where this person's discussion should take place.

--
73 DE Charles Brabham, N5PVL
n5pvl@swbell.net
http://home.swbell.net/n5pvl/

From 3201772785374335525
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1128fd,a46b8d481548554f

X-Google-Attributes: gid1128fd,public
From: Jerry Avins <jya@ieee.org>
Subject: Re: Sending Data Over a Hostile Network
Date: 2000/09/18
Message-ID: <39C6D482.CBD8636F@ieee.org>#1/1
X-Deja-AN: 671453627
Content-Transfer-Encoding: 7bit
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<JV5x5.2$jO6.8937@nnrp1.sbc.net> <CLvBAGAPTjx5Iwdj@nemesysltd.demon.co.uk>
<2rvx5.455$UN4.56141@nnrp1.sbc.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@rcn.com
X-Trace: ff5i9PgShCRPoo8/LLNIRHDGVHVae732ACrcert+YtI=
Organization: The Hectic Eclectic
Mime-Version: 1.0
Reply-To: jyavins@erols.com
NNTP-Posting-Date: 19 Sep 2000 02:50:57 GMT
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital

Charles Brabham wrote:
> > >
> > >Since your question does not appear to be Ham Radio related, maybe you
> > >should consider asking your question elsewhere.

In response to "john brooks" <john@nemesysltd.demon.co.uk> who wrote,
> >
> > That's a bit of a sniffy response, if I might say so! :=)

He continued,
>
> Not really. All the amateur radio newsgroups and reflectors associated with
> digital work are currently being flooded with off-topic posts from persons
> who have no interest whatsoever in amateur radio. This is due, in large
> part, to the recent surge of interest within the telecommunications industry
> in "wireless Internet".
>
> Presently, telecommunications folk are interested in the knowlege Hams may
> or may not possess, and more importantly, in the valuable spectrum Hams
> enjoy the stewardship of. - But you don't see very many of them displaying
> an interest in Ham Radio itself, or in what may be in Ham Radio's best
> interests. Many of the more disruptive ones have turned out to be employees
> of companies that would stand to benefit when and if Hams lose spectrum.
> These people are most decidedly NOT friends of the hobby.
>
> This person in particular does not seem to be intent on disrupting the
> discussion of ham radio related issues by Hams, or in undermining the hobby
> as part of a spectrum grab, but he does fall into the category of a non-Ham
> trying to pump Hams for info, while displaying no interest whatsoever in the
> hobby. - His posts are off topic, and do not belong here.
>
Climb down off your high horse. Hams may need to be vigilant, but
paranoia isn't called for. When

> > >"John" <johnfofawn@hotmail.com> wrote,
> > >> I know this isn't the best place to ask this question, but it's the only
> > >> place I know of. If you know a better place for me to ask, please tell
me. ,
you might have done a more productive job of advising him where to go
than "away".

Jerry
--
Engineering is the art of making what you want from things you can get.

From -7214403018429963077
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-ArrivalTime: 2000-09-18 20:22:53 PST
Path: supernews.google.com!sn-xit-02!sn-east!supernews.com!news-
feed.riddles.org.uk!freenix!sunqbc.risq.qc.ca!newsfeed.telusplanet.net!
news1.telusplanet.net.POSTED!not-for-mail
Message-ID: <39C6DC53.BFCF644D@AerospaceSoftware.com>
From: Herman <aerosoft@AerospaceSoftware.com>
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital
Subject: Re: Sending Data Over a Hostile Network
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<JV5x5.2$jO6.8937@nnrp1.sbc.net> <CLvBAGAPTjx5Iwdj@nemesysltd.demon.co.uk>
<2rvx5.455$UN4.56141@nnrp1.sbc.net> <39C6D482.CBD8636F@ieee.org>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 7
Date: Tue, 19 Sep 2000 03:22:35 GMT
NNTP-Posting-Host: 161.184.47.71
X-Trace: news1.telusplanet.net 969333755 161.184.47.71 (Mon, 18 Sep 2000 21:22:35
MDT)
NNTP-Posting-Date: Mon, 18 Sep 2000 21:22:35 MDT
Xref: supernews.google.com comp.dcom.lans.ethernet:976 comp.dsp:2485

Geezzz what is this??? Sending data over a hostile News Group???

Error detection and correction is a mighty important part of Ham radio -
I'm not a Ham, but I'm one of the few people who actually built radios -
military though and I found certain Ham specifications quite useful over
the years - Eg. AX25 and I don't think the original question was off
topic at all...

From 5702177192636224739
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,a46b8d481548554f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f8fcc,a46b8d481548554f
X-Google-Attributes: gidf8fcc,public
X-Google-Thread: 1128fd,a46b8d481548554f
X-Google-Attributes: gid1128fd,public
X-Google-ArrivalTime: 2000-09-18 20:27:25 PST
Path: supernews.google.com!sn-xit-02!sn-xit-03!supernews.com!
logbridge.uoregon.edu!sunqbc.risq.qc.ca!newsfeed.telusplanet.net!
news1.telusplanet.net.POSTED!not-for-mail
Message-ID: <39C6DD65.D85A812B@AerospaceSoftware.com>
From: Herman <aerosoft@AerospaceSoftware.com>
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: comp.dcom.lans.ethernet,comp.dsp,rec.radio.amateur.digital
Subject: Re: Sending Data Over a Hostile Network
References: <gVWw5.148756$eS6.1997314@news1.rdc1.md.home.com>
<39C44A84.7CF5D857@home.com>
<Pine.OSF.4.10.10009162154300.20607-100000@cory.EECS.Berkeley.EDU>
<39C59671.ECA48DD8@home.com>
<Pine.OSF.4.10.10009172130080.21834-100000@cory.EECS.Berkeley.EDU>
<39C61D53.746C84A@AerospaceSoftware.com> <39C66178.46BADE81@acm.org>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 17
Date: Tue, 19 Sep 2000 03:27:09 GMT
NNTP-Posting-Host: 161.184.47.71
X-Trace: news1.telusplanet.net 969334029 161.184.47.71 (Mon, 18 Sep 2000 21:27:09
MDT)
NNTP-Posting-Date: Mon, 18 Sep 2000 21:27:09 MDT
Xref: supernews.google.com comp.dcom.lans.ethernet:977 comp.dsp:2486

Dave Tweed wrote:
> FEC stands for *Forward* Error Correction, and the term applies
> specifically to systems that can't do retries to correct errors,
> either because they use one-way links or they can't afford the
> latency. Instead, redundancy is added at the transmitting end and
> the receiver uses this redundancy to correct the errors on the fly.
>
Yes, FEC is frequently combined with REC in order to provide a robust
net and in packet systems, such as AX25, FEC and REC are indeed combined
like this. This provides the ability to recover from severe error
bursts and fades.

Cheers,

Herman

From -8111366307344732265
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114637,a7f7c0c860cd0f3b,start
X-Google-Attributes: gid114637,public
X-Google-Thread: 1009ad,a7f7c0c860cd0f3b,start
X-Google-Attributes: gid1009ad,public
X-Google-Thread: fa656,a7f7c0c860cd0f3b,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,a7f7c0c860cd0f3b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f5341,a7f7c0c860cd0f3b,start
X-Google-Attributes: gidf5341,public
From: "Sasha Z." <sashaz@sympatico.ca>
Subject: Paging
Date: 2000/09/19
Message-ID: <yCPx5.1157$jx.98102@news20.bellglobal.com>#1/1
X-Deja-AN: 671749410
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Trace: news20.bellglobal.com 969393694 64.229.46.165 (Tue, 19 Sep 2000 16:01:34 EDT)
Organization: Sympatico
X-MSMail-Priority: Normal
NNTP-Posting-Date: Tue, 19 Sep 2000 16:01:34 EDT
Newsgroups: alt.radio.scanner,alt.radio.scanner.uk,alt.radio.talk,rec.radio.amateur,rec.radio.amateur.digital

Anyone know the main paging frequencies in and around Toronto?

Bell
Cantell
Pagnet

and such.

--
____
Sasha "Sash"

--
____
Sasha A. Zivanovic "Sash"
Office Manager
Sloga Transport Co. Ltd.
sashaz@slogatransport.com
www.slogatransport.com

From 7145487575802120882
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114637,9c6b055ab567cd11,start
X-Google-Attributes: gid114637,public
X-Google-Thread: 1009ad,9c6b055ab567cd11,start
X-Google-Attributes: gid1009ad,public
X-Google-Thread: fa656,9c6b055ab567cd11,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,9c6b055ab567cd11,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f5341,9c6b055ab567cd11,start
X-Google-Attributes: gidf5341,public
From: "Sasha Z." <sashaz@sympatico.ca>
Subject: Software
Date: 2000/09/19
Message-ID: <C8Rx5.273784$1h3.5791203@news20.bellglobal.com>#1/1
X-Deja-AN: 671789659
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Trace: news20.bellglobal.com 969399970 64.229.54.57 (Tue, 19 Sep 2000 17:46:10
EDT)
Organization: Sympatico
X-MSMail-Priority: Normal
NNTP-Posting-Date: Tue, 19 Sep 2000 17:46:10 EDT
Newsgroups:
alt.radio.scanner,alt.radio.scanner.uk,alt.radio.talk,rec.radio.amateur,rec.radio.
amateur.digital

Anyone still have a copy of Winmdt?

--

____
Sasha "Sash"

From 7710252744730235607
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,a7f7c0c860cd0f3b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1009ad,a7f7c0c860cd0f3b
X-Google-Attributes: gid1009ad,public
X-Google-Thread: 114637,a7f7c0c860cd0f3b
X-Google-Attributes: gid114637,public
X-Google-Thread: f5341,a7f7c0c860cd0f3b
X-Google-Attributes: gidf5341,public
X-Google-Thread: fa656,a7f7c0c860cd0f3b

X-Google-Attributes: gidfa656,public
From: Nige <nigel@gofree.to>
Subject: Re: Paging
Date: 2000/09/20
Message-ID: <5urfsskpfuiv366ggo393osvmtdqprbd5b@4ax.com>#1/1
X-Deja-AN: 671817306
Content-Transfer-Encoding: 7bit
References: <yCPx5.1157$jx.98102@news20.bellglobal.com>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@theplanet.net
X-Trace: newsg4.svr.pol.co.uk 969404363 29443 62.136.0.137 (19 Sep 2000 22:59:23 GMT)
Organization: Customer of Energis Squared
Mime-Version: 1.0
NNTP-Posting-Date: 19 Sep 2000 22:59:23 GMT
Newsgroups: alt.radio.scanner,alt.radio.scanner.uk,alt.radio.talk,rec.radio.amateur,rec.radio.amateur.digital

"Sasha Z." <sashaz@sympatico.ca> wrote:

>Anyone know the main paging frequencies in and around Toronto?

Reception in the UK would be a bit on the ..... weak side I think :-)

Nige

From -79441568180455037
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114637,a7f7c0c860cd0f3b
X-Google-Attributes: gid114637,public
X-Google-Thread: f84e8,a7f7c0c860cd0f3b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f5341,a7f7c0c860cd0f3b
X-Google-Attributes: gidf5341,public
X-Google-Thread: 1009ad,a7f7c0c860cd0f3b
X-Google-Attributes: gid1009ad,public
X-Google-Thread: fa656,a7f7c0c860cd0f3b
X-Google-Attributes: gidfa656,public
From: "Bryan Galbraith" <programming@galvanic.ab.ca>
Subject: Re: Paging
Date: 2000/09/20
Message-ID: <RG3y5.6072$m8.1263472@news1.telusplanet.net>#1/1
X-Deja-AN: 672046076
References: <yCPx5.1157$jx.98102@news20.bellglobal.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Trace: news1.telusplanet.net 969459505 207.34.66.65 (Wed, 20 Sep 2000 08:18:25 MDT)
X-MSMail-Priority: Normal

NNTP-Posting-Date: Wed, 20 Sep 2000 08:18:25 MDT
Newsgroups:
alt.radio.scanner,alt.radio.scanner.uk,alt.radio.talk,rec.radio.amateur,rec.radio.amateur.digital

Try the main branch of your local library. Here in Calgary, the main branch has the frequency lists, for Alberta, in the reference section.

--
Bryan Galbraith
Application Software Programmer
Galvanic Applied Sciences Inc.

"Sasha Z." <sashaz@sympatico.ca> wrote in message
news:yCPx5.1157$jx.98102@news20.bellglobal.com...
> Anyone know the main paging frequencies in and around Toronto?
>
> Bell
> Cantell
> Pagnet
>
> and such.
>
> --
> ____
> Sasha "Sash"
>
>
> --
> ____
> Sasha A. Zivanovic "Sash"
> Office Manager
> Sloga Transport Co. Ltd.
> sashaz@slogatransport.com
> www.slogatransport.com
>
>
>

From -91834168096769028
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f5341,a7f7c0c860cd0f3b
X-Google-Attributes: gidf5341,public
X-Google-Thread: 114637,a7f7c0c860cd0f3b
X-Google-Attributes: gid114637,public
X-Google-Thread: fa656,a7f7c0c860cd0f3b
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,a7f7c0c860cd0f3b

X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1009ad,a7f7c0c860cd0f3b
X-Google-Attributes: gid1009ad,public
From: Peter Hodgson <va3pkh@rac.ca>
Subject: Re: Paging
Date: 2000/09/20
Message-ID: <39C8EAFB.3BB8D474@rac.ca>#1/1
X-Deja-AN: 672101886
Content-Transfer-Encoding: 7bit
References: <yCPx5.1157$jx.98102@news20.bellglobal.com>
X-Original-NNTP-Posting-Host: mbv2-pl-ri38.kos.net
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: newsfeed.slurp.net 969468264 199.246.3.130 (Wed, 20 Sep 2000 11:44:24
CDT)
Organization: Kingston Online Services
X-Original-Trace: 20 Sep 2000 12:52:16 -0500, mbv2-pl-ri38.kos.net
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 20 Sep 2000 11:44:24 CDT
Newsgroups:
alt.radio.scanner,alt.radio.scanner.uk,alt.radio.talk,rec.radio.amateur,rec.radio.
amateur.digital

Try http://neon.polkaroo.net/~darkwing/tafl/start.html

It will search Industry Canada's TAFL for all licenses in a region.
Region is defined as the area the Regional IC Canada Office Serves.
You need Ontario: Toronto Region.

73

Peter
VA3PKH

"Sasha Z." wrote:
>
> Anyone know the main paging frequencies in and around Toronto?
>
> Bell
> Cantell
> Pagnet
>
> and such.
>
> --
> ____
> Sasha "Sash"
>
> --
> ____
> Sasha A. Zivanovic "Sash"
> Office Manager
> Sloga Transport Co. Ltd.

> sashaz@slogatransport.com
> www.slogatransport.com

From -2940785128922981206
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f5341,3f59097bad40932b,start
X-Google-Attributes: gidf5341,public
X-Google-Thread: fa656,3f59097bad40932b,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,3f59097bad40932b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,3f59097bad40932b,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f4306,3f59097bad40932b,start
X-Google-Attributes: gidf4306,public
From: "Sasha Z." <sashaz@sympatico.ca>
Subject: MDT's
Date: 2000/09/25
Message-ID: <wONz5.270089$Gh.6978190@news20.bellglobal.com>#1/1
X-Deja-AN: 673994422
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Trace: news20.bellglobal.com 969910556 64.229.44.69 (Mon, 25 Sep 2000 15:35:56
EDT)
Organization: Sympatico
X-MSMail-Priority: Normal
NNTP-Posting-Date: Mon, 25 Sep 2000 15:35:56 EDT
Newsgroups: alt.ham-
radio.packet,alt.radio.scanner.uk,rec.radio.amateur,rec.radio.amateur.digital,rec.
radio.amateur.misc

Anyone have success in monitoring MDT's in the Toronto area, if so give me a
holler, I can't seem to get my rig to work right.

--
____
Sasha "Sash"
sashaz@slogatransport.com

From 7689736270025410289
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,eae97a674a1d8eb4,start
X-Google-Attributes: gid108228,public
X-Google-Thread: f84e8,eae97a674a1d8eb4,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,eae97a674a1d8eb4,start
X-Google-Attributes: gidf7653,public

X-Google-Thread: 1109af,eae97a674a1d8eb4,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f76e2,eae97a674a1d8eb4,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: 1031c8,eae97a674a1d8eb4,start
X-Google-Attributes: gid1031c8,public
From: "North Georgia Web Designs" <ngwd@flash.net>
Subject: FA : ICOM IC-737 HF RIG ENDS TONIGHT 9/28/2000
Date: 2000/09/28
Message-ID: <E5FA5.10141$864.684869@news.flash.net>#1/1
X-Deja-AN: 675067834
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@flash.net
X-Trace: news.flash.net 970137060 63.254.114.17 (Thu, 28 Sep 2000 05:31:00 CDT)
Organization: FlashNet Communications, http://www.flash.net
X-MSMail-Priority: Normal
NNTP-Posting-Date: Thu, 28 Sep 2000 05:31:00 CDT
Newsgroups: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.swap,rec.radio.swap

Icom IC-737 Mint Condition.

If your the winning bidder, you will receive a beautiful General Coverage Rig, Mint cosmetically as well as electronically. Built-In Antenna Tuner, No Microphone. I do have a COPY of the owner's manual. The Rig is a 9.8 out of 10.0 ! !

I try to personally check out each item I list for auction, and to describe each item completely & carefully. However, since most of these items are used electronic pieces all items are sold "as is". BUYER pays for all shipping and insurance.

Please contact me for any further information, other pictures are also available of this rig Contact ngwd@flash.net To Bid on this beautiful HF rig, please click here http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=445884520 Visit My Website at www.flash.net/~ngwd to see this and all the other items that I'm offering for bidding! Happy Bidding Good Luck!

From -6933495871251365082
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,eae97a674a1d8eb4
X-Google-Attributes: gid108228,public
X-Google-Thread: f84e8,eae97a674a1d8eb4
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f76e2,eae97a674a1d8eb4
X-Google-Attributes: gidf76e2,public

X-Google-Thread: f7653,eae97a674a1d8eb4
X-Google-Attributes: gidf7653,public
X-Google-Thread: 1109af,eae97a674a1d8eb4
X-Google-Attributes: gid1109af,public
X-Google-Thread: 1031c8,eae97a674a1d8eb4
X-Google-Attributes: gid1031c8,public
X-Google-ArrivalTime: 2000-09-28 18:20:03 PST
Path: supernews.google.com!sn-xit-02!sn-xit-03!supernews.com!hermes.visi.com!news-out.visi.com!nntp.flash.net!news.flash.net!not-for-mail
From: "North Georgia Web Designs" <ngwd@flash.net>
Newsgroups: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.swap,rec.radio.swap
References: <E5FA5.10141$864.684869@news.flash.net>
Subject: Re: ICOM IC-737 HF RIG 1 HOUR 30 MINS LEFT!!!
Lines: 29
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Message-ID: <67SA5.574$Sa.33188@news.flash.net>
Date: Fri, 29 Sep 2000 01:20:02 GMT
NNTP-Posting-Host: 63.254.117.92
X-Complaints-To: abuse@flash.net
X-Trace: news.flash.net 970190402 63.254.117.92 (Thu, 28 Sep 2000 20:20:02 CDT)
NNTP-Posting-Date: Thu, 28 Sep 2000 20:20:02 CDT
Organization: FlashNet Communications, http://www.flash.net
Xref: supernews.google.com alt.ham-radio.marketplace:911 rec.radio.amateur.digital.misc:687 rec.radio.swap:7326

"North Georgia Web Designs" <ngwd@flash.net> wrote in message
news:E5FA5.10141$864.684869@news.flash.net...
> Icom IC-737 Mint Condition.
>
> If your the winning bidder, you will receive a beautiful General Coverage
> Rig, Mint cosmetically as well as electronically. Built-In Antenna Tuner, No
> Microphone. I do have a COPY of the owner's manual. The Rig is a 9.8 out of
> 10.0 ! !
>
> I try to personally check out each item I list for auction, and to describe
> each item completely & carefully. However, since most of these items are
> used electronic pieces all items are sold "as is". BUYER pays for all
> shipping and insurance.
>
> Please contact me for any further information, other pictures are also
> available of this rig Contact ngwd@flash.net To Bid on this beautiful HF
> rig, please click here
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=445884520 Visit My
> Website at www.flash.net/~ngwd to see this and all the other items that

I'm
> offering for bidding! Happy Bidding Good Luck!
>
>

From 8791559940065134579
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,ca5b1a4edca0cc5d,start
X-Google-Attributes: gid108228,public
X-Google-Thread: f84e8,ca5b1a4edca0cc5d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f76e2,ca5b1a4edca0cc5d,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: 1109af,ca5b1a4edca0cc5d,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f7653,ca5b1a4edca0cc5d,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 1031c8,ca5b1a4edca0cc5d,start
X-Google-Attributes: gid1031c8,public
X-Google-ArrivalTime: 2000-09-29 19:11:42 PST
Path: supernews.google.com!sn-xit-02!supernews.com!newsfeed.berkeley.edu!
ucberkeley!enews.sgi.com!nntp.flash.net!news.flash.net!not-for-mail
From: "North Georgia Web Designs" <ngwd@flash.net>
Newsgroups: alt.ham-radio.marketplace,rec.ham-
radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amat
eur.swap,rec.radio.swap
Subject: FA : RELISTING ICOM IC-737 HF RIG / LOWERED RESERVE
Lines: 33
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Message-ID: <xZbB5.1443$Sa.99479@news.flash.net>
Date: Sat, 30 Sep 2000 02:11:41 GMT
NNTP-Posting-Host: 63.254.114.91
X-Complaints-To: abuse@flash.net
X-Trace: news.flash.net 970279901 63.254.114.91 (Fri, 29 Sep 2000 21:11:41 CDT)
NNTP-Posting-Date: Fri, 29 Sep 2000 21:11:41 CDT
Organization: FlashNet Communications, http://www.flash.net
Xref: supernews.google.com alt.ham-radio.marketplace:936
rec.radio.amateur.digital.misc:712 rec.radio.swap:7448

Icom IC-737 Mint Condition.

If your the winning bidder, you will receive a beautiful General Coverage
Rig, Mint cosmetically as well as electronically. Built-In Antenna Tuner, No
Microphone. I do have a COPY of the owner's manual.

I try to personally check out each item I list for auction, and to describe
each item completely & carefully. However, since most of these items are

used electronic pieces all items are sold "AS-IS".

BUYER pays a flat rate of $30.00 for shipping insurance and handling.

This rig was checked out by a local LICENSED HAM TECHNICIAN in North Georgia, and found to be in EXCELLENT HEALTH (this was less than 3 months ago).

THIS HF RIG IS A RELISTING!! I LOWERED THE ORIGINAL RESERVE PRICE. With the RESERVE lowered to it's current price I am now cutting the rig over $500.00 from what I paid for the rig less than 3 years ago!

ADDED BONUS!! To the HIGH BIDDER & (who meets my reserve price)I am giving FREE a cable that connects the RIG to a IBM Compatible PC. You can "Control" The IC-737 via your computer!! This WAS NOT Included in the orginal offering.

To Bid On This Item, Please Click Here!
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=454010399

Please contact me for any further information ngwd@flash.net

Happy Bidding Good Luck! 73 Daniel KC4OXP

From -1965685238914960269
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,23f2082e724a5e56,start
X-Google-Attributes: gid108228,public
X-Google-Thread: f84e8,23f2082e724a5e56,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1031c8,23f2082e724a5e56,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f76e2,23f2082e724a5e56,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: f7653,23f2082e724a5e56,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 1109af,23f2082e724a5e56,start
X-Google-Attributes: gid1109af,public
X-Google-ArrivalTime: 2000-10-05 20:41:05 PST
Path: supernews.google.com!sn-xit-02!sn-xit-03!supernews.com!xfer13.netnews.com!
netnews.com!howland.erols.net!nntp.flash.net!news.flash.net!not-for-mail
From: "North Georgia Web Designs" <ngwd@flash.net>
Newsgroups: alt.ham-radio.marketplace,rec.ham-
radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amat
eur.swap,rec.radio.swap
Subject: FA: RELISTING ICOM IC-737 HF RIG / LOWERED RESERVE 22 HOURS LEFT
Lines: 37
X-Newsreader: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Message-ID: <kRbD5.7228$Kc.315538@news.flash.net>

Date: Fri, 06 Oct 2000 03:41:04 GMT
NNTP-Posting-Host: 63.254.116.88
X-Complaints-To: abuse@flash.net
X-Trace: news.flash.net 970803664 63.254.116.88 (Thu, 05 Oct 2000 22:41:04 CDT)
NNTP-Posting-Date: Thu, 05 Oct 2000 22:41:04 CDT
Organization: FlashNet Communications, http://www.flash.net
Xref: supernews.google.com alt.ham-radio.marketplace:1055
rec.radio.amateur.digital.misc:785 rec.radio.swap:8132

Thanks for reading my post. IF the HF doesn't bring my reserve, it will not be offered anytime soon.

If your the winning bidder, you will receive a beautiful General Coverage Rig, Mint cosmetically as well as electronically. Built-In Antenna Tuner, No Microphone. I do have a COPY of the owner's manual.

I try to personally check out each item I list for auction, and to describe each item completely & carefully. However, since most of these items are used electronic pieces all items are sold "AS-IS".

BUYER pays a flat rate of $30.00 for shipping insurance and handling.

This rig was checked out by a local LICENSED HAM TECHNICIAN in North Georgia, and found to be in EXCELLENT HEALTH (this was less than 3 months ago).

THIS HF RIG IS A RELISTING!! I LOWERED THE ORIGINAL RESERVE PRICE. With the RESERVE lowered to it's current price I am now cutting the rig over $500.00 from what I paid for the rig less than 3 years ago!

ADDED BONUS!! To the HIGH BIDDER & (who meets my reserve price)I am giving FREE a cable that connects the RIG to a IBM Compatible PC. You can "Control" The IC-737 via your computer!! This WAS NOT Included in the orginal offering.

To Bid On This Item, Please Click Here!
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=454010399

Please contact me for any further information ngwd@flash.net

Happy Bidding Good Luck! 73 Daniel KC4OXP

From 6817891243391175879
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,23f2082e724a5e56
X-Google-Attributes: gid108228,public
X-Google-Thread: 1109af,23f2082e724a5e56

X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,23f2082e724a5e56
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,23f2082e724a5e56
X-Google-Attributes: gidf7653,public
X-Google-Thread: 1031c8,23f2082e724a5e56
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f76e2,23f2082e724a5e56
X-Google-Attributes: gidf76e2,public
From: Seth Miller <sethmiller73@email.com>
Subject: Re: FA: RELISTING ICOM IC-737 HF RIG / LOWERED RESERVE 22 HOURS LEFT
Date: 2000/10/06
Message-ID: <39DDC45C.A215BE52@email.com>#1/1
X-Deja-AN: 678263993
Content-Transfer-Encoding: 7bit
References: <kRbD5.7228$Kc.315538@news.flash.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: newsfeed.slurp.net 970834515 64.217.53.20 (Fri, 06 Oct 2000 07:15:15 CDT)
MIME-Version: 1.0
NNTP-Posting-Date: Fri, 06 Oct 2000 07:15:15 CDT
Newsgroups: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.swap,rec.radio.swap

You're only losing $500 in less than 3 years and this bothers you? You're lucky that you didn't buy an Icom 746/756...

North Georgia Web Designs wrote:

> Thanks for reading my post. IF the HF doesn't bring my reserve, it will not
> be offered anytime soon.
>
> If your the winning bidder, you will receive a beautiful General Coverage
> Rig, Mint cosmetically as well as electronically. Built-In Antenna Tuner, No
> Microphone. I do have a COPY of the owner's manual.
>
> I try to personally check out each item I list for auction, and to describe
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>
> To Bid On This Item, Please Click Here!
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=454010399
>
> Please contact me for any further information ngwd@flash.net
>
> Happy Bidding Good Luck! 73 Daniel KC4OXP

From -6394271933050806191
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,f7883c3734a06969,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f76e2,f7883c3734a06969,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: f84e8,f7883c3734a06969,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,f7883c3734a06969,start
X-Google-Attributes: gidf7653,public
From: <a@b.com>
Subject: Everything about the new ICOM IC-R3 Scanner
Date: 2000/11/20
Message-ID: <6U6S5.64425$4U6.2700145@news1.rdc2.on.home.com>#1/1
X-Deja-AN: 695698489
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc2.on.home.com 974715522 24.64.175.44 (Mon, 20 Nov 2000 02:18:42
PST)
Organization: Excite@Home - The Leader in Broadband http://home.com/faster
X-MSMail-Priority: Normal
NNTP-Posting-Date: Mon, 20 Nov 2000 02:18:42 PST
Newsgroups: rec.ham-
radio.swap,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.m
isc

Everything about the new ICOM IC-R3 Scanner

http://www.egroups.com/group/ic-r3

From 6252600742652365557

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,1ebeb3ff61c8917c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,1ebeb3ff61c8917c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,1ebeb3ff61c8917c,start
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2000-11-25 21:46:17 PST
Path: supernews.google.com!sn-xit-02!sn-xit-03!supernews.com!cyclone-sjo1.usenetserver.com!news-out.usenetserver.com!HSNX.atgi.net!feeder.nmix.net!feeder.swcp.com!sloth.swcp.com!not-for-mail
From: n5zgt@swcp.com (Brian Mileshosky)
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet
Subject: Need Packet Traffic (Bulletins, etc.)
Date: Sun, 26 Nov 2000 05:25:54 GMT
Organization: Southwest Cyberport
Lines: 30
Message-ID: <3a209d6c.43598501@news.swcp.com>
NNTP-Posting-Host: 216.184.4.252
X-Newsreader: Forte Free Agent 1.11/32.235
Xref: supernews.google.com rec.radio.amateur.digital.misc:1338

Fellow Packeteers,

It looks like packet is once again becoming popular in New Mexico again (perhaps the WWW is losing its touch and people are resorting to packet for Amateur Radio fun?), particularly the Albuquerque, Roswell and Santa Fe areas.

Full-time, forwarding BBSs are alive and well in these cities, but there are no links outside of New Mexico via nodes yet. This means we are unable to forward packet traffic in and out of the state.

My question is...how can we get traffic to and from our BBSs? Is there any place on the Internet where the SYSOPs can download the traffic (bulletins, personal messages, etc.) to the BBSs? Are there any other alternatives, other than setting up nodes (which we plan to do sometime soon I hope)?

Any help/suggestions would be greatly appreciated.

73,
Brian, N5ZGT

Boy Scouts of America — Amateur Radio - N5ZGT
Eagle Scout 12/6/96 — ARRL — QRP: NorCal #1700 QRP-L #580 AK/QRP #125
ASM - Troop 41 — Packet: N5ZGT PBBS, 145.05 MHz
OA Lodge 66 — Albuquerque, New Mexico
Yah-Tah-Hey-Si-Kess <-W-W-W-< — Brother, Kappa Sigma Fraternity
Please Visit my Homepage at: http://www.unm.edu/~brianm

From 9138731418528807986
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,1ebeb3ff61c8917c
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,1ebeb3ff61c8917c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,1ebeb3ff61c8917c
X-Google-Attributes: gidf7653,public
From: "Dana H. Myers" <k6jq@pacbell.net>
Subject: Re: Need Packet Traffic (Bulletins, etc.)
Date: 2000/11/26
Message-ID: <3A212BE8.6C4D05A2@pacbell.net>#1/1
X-Deja-AN: 697899737
Content-Transfer-Encoding: 7bit
References: <3a209d6c.43598501@news.swcp.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@pacbell.net
X-Trace: nnrp5-w.sbc.net 975252405 63.202.222.202 (Sun, 26 Nov 2000 07:26:45 PST)
Organization: SBC Internet Services
MIME-Version: 1.0
Reply-To: dana@source.net
NNTP-Posting-Date: Sun, 26 Nov 2000 07:26:45 PST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Brian Mileshosky wrote:
>
> Fellow Packeteers,
>
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> Mexico again (perhaps the WWW is losing its touch and people are
> resorting to packet for Amateur Radio fun?), particularly the
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>
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> Is there any place on the Internet where the SYSOPs can download the
> traffic (bulletins, personal messages, etc.) to the BBSs? Are there
> any other alternatives, other than setting up nodes (which we plan to
> do sometime soon I hope)?
>
> Any help/suggestions would be greatly appreciated.

Heh. Have you been monitoring r.r.a.digital.misc at all? Forwarding
via the net, even to keep an isolated community alive, is highly
contentious.

You might consider HF forwarding, I think there are a few HF gateways
still around.

If you really do press ahead with plans to build new packet infrastructure,
do your darndest to make good use of this "second chance" and insist on a
minimum of 9k6 links.

Dana K6JQ
dana@source.net

From -6407283402649687276
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,1ebeb3ff61c8917c
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,1ebeb3ff61c8917c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,1ebeb3ff61c8917c
X-Google-Attributes: gid10fbd1,public
From: "Jimmy Hoffa" <jimmy@hoffa.org>
Subject: Re: Need Packet Traffic (Bulletins, etc.)
Date: 2000/11/26
Message-ID: <pPcU5.240410$g6.111247553@news2.rdc2.tx.home.com>#1/1
X-Deja-AN: 697950868
References: <3a209d6c.43598501@news.swcp.com> <3A212BE8.6C4D05A2@pacbell.net>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@home.net
X-Trace: news2.rdc2.tx.home.com 975264085 24.14.60.229 (Sun, 26 Nov 2000 10:41:25
PST)
Organization: 55 Gallon Drum
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sun, 26 Nov 2000 10:41:25 PST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

You can't "insist" on anything. It's a hobby. You can bet it will be
1200 baud and low buck.

I would probably spend the little money available on an S-Band system
for the Oscar 40 satellite. This will make HF packet a dead issue.

"Dana H. Myers" <k6jq@pacbell.net> wrote

> You might consider HF forwarding, I think there are a few HF gateways
> still around.
>
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infrastructure,
> do your darndest to make good use of this "second chance" and insist on a
> minimum of 9k6 links.

From 3888848884310638899
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,1ebeb3ff61c8917c
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,1ebeb3ff61c8917c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,1ebeb3ff61c8917c
X-Google-Attributes: gid10fbd1,public
From: "Hank Oredson" <horedson@att.net>
Subject: Re: Need Packet Traffic (Bulletins, etc.)
Date: 2000/11/26
Message-ID: <RgdU5.10903$BL.743167@bgtnsc05-news.ops.worldnet.att.net>#1/1
X-Deja-AN: 697958789
References: <3a209d6c.43598501@news.swcp.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc05-news.ops.worldnet.att.net 975265969 12.73.130.11 (Sun, 26 Nov
2000 19:12:49 GMT)
Organization: AT&T Worldnet
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sun, 26 Nov 2000 19:12:49 GMT
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

You could use Ham Radio ...

There are plenty of folks willing, ready, and able to forward
with you on any of the HF bands, using CLOVER or PACTOR.

Just let us know when you are on air.

--

   ... Hank

http://horedson.home.att.net

"Brian Mileshosky" <n5zgt@swcp.com> wrote in message
news:3a209d6c.43598501@news.swcp.com...
> Fellow Packeteers,
>
> It looks like packet is once again becoming popular in New
> Mexico again (perhaps the WWW is losing its touch and people are
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> Albuquerque, Roswell and Santa Fe areas.
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> but there are no links outside of New Mexico via nodes yet. This
> means we are unable to forward packet traffic in and out of the state.
>
> My question is...how can we get traffic to and from our BBSs?

From 4336410144522366397
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,1ebeb3ff61c8917c
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,1ebeb3ff61c8917c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,1ebeb3ff61c8917c
X-Google-Attributes: gidf7653,public
From: Dana@Source.Net
Subject: Re: Need Packet Traffic (Bulletins, etc.)
Date: 2000/11/28
Message-ID: <901df5$kb3$1@nnrp1.deja.com>#1/1
X-Deja-AN: 698870198
References: <3a209d6c.43598501@news.swcp.com> <3A212BE8.6C4D05A2@pacbell.net>
<pPcU5.240410$g6.111247553@news2.rdc2.tx.home.com>
X-Http-Proxy: 1.0 webcache.eng.sun.com:8080 (Squid/2.2.STABLE5), 1.0
x53.deja.com:80 (Squid/1.1.22) for client 129.144.95.120, 192.9.25.22
Organization: Deja.com - Before you buy.
X-Article-Creation-Date: Tue Nov 28 23:00:58 2000 GMT
X-MyDeja-Info: XMYDJUIDk6jq
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet
X-Http-User-Agent: Mozilla/4.75 [en] (Win98; U)

In article <pPcU5.240410$g6.111247553@news2.rdc2.tx.home.com>,
  "Jimmy Hoffa" <jimmy@hoffa.org> wrote:

> You can't "insist" on anything. It's a hobby. You can bet it will be
> 1200 baud and low buck.

Brian said he was going to build out packet infrastructure. Of
course he can insist on 9k6+ if he's the one doing it.

> I would probably spend the little money available on an S-Band system
> for the Oscar 40 satellite. This will make HF packet a dead issue.
>
> "Dana H. Myers" <k6jq@pacbell.net> wrote
>
> > You might consider HF forwarding, I think there are a few HF
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> >
> > If you really do press ahead with plans to build new packet
> infrastructure,
> > do your darndest to make good use of this "second chance" and insist
on a
> > minimum of 9k6 links.
>
>

--
Dana K6JQ
Dana@Source.Net

Sent via Deja.com http://www.deja.com/
Before you buy.

From 3336890220452316314
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,53e326d9e2d708dd,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,53e326d9e2d708dd,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,53e326d9e2d708dd,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,53e326d9e2d708dd,start
X-Google-Attributes: gidfa656,public
From: jflanders2@home.com (Jerry Flanders)
Subject: Software "atomic" clock
Date: 2000/11/29
Message-ID: <3a2520d3.602829703@news>#1/1
X-Deja-AN: 699138722
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc1.tn.home.com 975511839 24.10.11.150 (Wed, 29 Nov 2000 07:30:39
PST)
Organization: Excite@Home - The Leader in Broadband http://home.com/faster
NNTP-Posting-Date: Wed, 29 Nov 2000 07:30:39 PST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew

The "atomic" clock you can buy at radio Shack reads one of the LF WWV
transmissions and decodes the time info imbedded in it to keep itself
corrected.

Anybody written sound board software to extract this time signal from
the output of a radio tuned to that same WWV freq?

Sure would be nice to have an "atomic" clock in the PC.

Jerry W4UK

From -139233951254535310
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
From: nikosdad@my-deja.com
Subject: Re: Software "atomic" clock
Date: 2000/11/29
Message-ID: <903dus$6l4$1@nnrp1.deja.com>#1/1
X-Deja-AN: 699173252
References: <3a2520d3.602829703@news>
X-Http-Proxy: 1.1 x56.deja.com:80 (Squid/1.1.22) for client 209.24.240.46
Organization: Deja.com - Before you buy.
X-Article-Creation-Date: Wed Nov 29 17:21:44 2000 GMT
X-MyDeja-Info: XMYDJUIDnikosdad
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew
X-Http-User-Agent: Mozilla/4.0 (compatible; MSIE 5.0; Windows 98; DigExt)

If you have an internet connection you can set your PC clock from NIST
directly. I use NISTIME-32BIT.EXE to automatically reset the clock once
per day on one of my PC's that runs a sensing application and has poor
timekeeping. You can get software from;

http://www.boulder.nist.gov/timefreq/

To just display the time with a geochron style graphic;

http://www.time.gov/

Stephen

In article <3a2520d3.602829703@news>,
  jflanders2@home.com (Jerry Flanders) wrote:
> The "atomic" clock you can buy at radio Shack reads one of the LF WWV
> transmissions and decodes the time info imbedded in it to keep itself
> corrected.
>
> Anybody written sound board software to extract this time signal from
> the output of a radio tuned to that same WWV freq?
>

> Sure would be nice to have an "atomic" clock in the PC.
>
> Jerry W4UK
>
>

Sent via Deja.com http://www.deja.com/
Before you buy.

From 1535974823819082099
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
From: "J Tabor" <denews@taborsoft.com>
Subject: Re: Software "atomic" clock
Date: 2000/11/29
Message-ID: <t2aft77mn2ua68@corp.supernews.com>#1/1
X-Deja-AN: 699183961
References: <3a2520d3.602829703@news>
X-Priority: 3
X-Mimeole: Produced By Microsoft MimeOLE V5.00.2615.200
X-Complaints-To: newsabuse@supernews.com
Organization: Posted via Supernews, http://www.supernews.com
X-MSMail-Priority: Normal
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew

Howdy,

Have a peek at ID Wizard. It will sync your pc clock and more:
http://www.taborsoft.com/softstuff/idwiz/

Regards,
Jim

Jerry Flanders <jflanders2@home.com> wrote in message
news:3a2520d3.602829703@news...
> The "atomic" clock you can buy at radio Shack reads one of the LF WWV
> transmissions and decodes the time info imbedded in it to keep itself
> corrected.
>
> Anybody written sound board software to extract this time signal from
> the output of a radio tuned to that same WWV freq?

>
> Sure would be nice to have an "atomic" clock in the PC.
>
> Jerry W4UK
>
>

From 3578296122988219042
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,53e326d9e2d708dd
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,53e326d9e2d708dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,53e326d9e2d708dd
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,53e326d9e2d708dd
X-Google-Attributes: gidf7653,public
From: davem@cs.ubc.ca (Dave Martindale)
Subject: Re: Software "atomic" clock
Date: 2000/11/29
Message-ID: <903nogndj1@lily.cs.ubc.ca>#1/1
X-Deja-AN: 699237743
References: <3a2520d3.602829703@news>
X-Complaints-To: usenet@cs.ubc.ca
X-Trace: mughi.cs.ubc.ca 975528529 27542 142.103.9.66 (29 Nov 2000 20:08:49 GMT)
Organization: Computer Science, University of B.C., Vancouver, B.C., Canada
NNTP-Posting-Date: 29 Nov 2000 20:08:49 GMT
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur,rec.rad
io.amateur.homebrew

jflanders2@home.com (Jerry Flanders) writes:
>The "atomic" clock you can buy at radio Shack reads one of the LF WWV
>transmissions and decodes the time info imbedded in it to keep itself
>corrected.

>Anybody written sound board software to extract this time signal from
>the output of a radio tuned to that same WWV freq?

What radio are you talking about? You would need a radio and antenna that
work at 60 kHz, and convert the modulation used on the WWVB signal to an
audio tone in order to feed it into a PC soundcard. At that point, all
you'd need is software. But is there a suitable radio for this?

     Dave

From 4384022826119524582

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,bf57ac2418def89d,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,bf57ac2418def89d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,7306297a36c550d9
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-06-17 02:47:06 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!news.maxwell.syr.edu!surfnet.nl!amsnews01.chello.com!amsnews02.chello.com.POSTED!53ab2750!not-for-mail
Message-ID: <3EEEE33F.89BA8E92@yahoo.com>
From: kurphu@yahoo.com
X-Mailer: Mozilla 4.75 [en] (Win98; U)
X-Accept-Language: en,en-GB,en-US,ja
MIME-Version: 1.0
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Re: Digital radio
References: <oprqv8ufqc5g1t2y@news.bluegrass.net>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 41
Date: Tue, 17 Jun 2003 09:47:02 GMT
NNTP-Posting-Host: 62.205.68.106
X-Complaints-To: abuse@chello.be
X-Trace: amsnews02.chello.com 1055843222 62.205.68.106 (Tue, 17 Jun 2003 10:47:02 WEST)
NNTP-Posting-Date: Tue, 17 Jun 2003 10:47:02 WEST
Organization: chello broadband
Xref: archiver1.google.com rec.radio.amateur:5405 rec.radio.amateur.digital.misc:7650

One can get the software (+/- 60 US $) from the original project group
at:

www.drmrx.org

They also tell you how you can modify Yeasu ; Drake ; Kenwood
ham-equipment.
The mods are very easy and cheap.
A kit is +/- 25 US $

Free DRM-sofware (under the GNU/GPL) can be obtained from rhe Darmstadt
University

www.tu-darmstadt.de/fb/et/uet/fgeut/mitarbeiter/vf/DRM/DRM.html

Brodcasts started with WARC 3

Hope this will be of any help

73's ON1AQC

Doug H wrote:
>
> Interesting link on slashdot
> http://slashdot.org/article.pl?sid=03/06/16/2240202&mode=nested&tid=126
> Talks about shortwave stations in europe are starting to use digital, for
> FM quality broadcasts on shortwave. It sounds really neat, but I was
> wonderin when this kind of stuff will be popular for ham radio. I know
> there are a few digital trancievers, mostly for VHF and UHF, but I really
> would like to see digital kits/modems that would allow people to use there
> existing radios with it. I did read someplace that a few people in england
> setup a digital radio, but it was expensive and hard to setup. This really
> would be nice, to have clearer conversations worldwide. What hardware do
> they use, and would it be possible to do it cheaper with smaller bandwidth
> (at reduced quality, but who needs FM quality stereo ham radio ;)).
>
> Just something to think about.
> 73 KG4YMG

From 5034736322623853966
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,4126bac8ee13b519,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 108122,4126bac8ee13b519,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,4126bac8ee13b519,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,4126bac8ee13b519,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,4126bac8ee13b519,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-06-21 23:45:00 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!news-
spur1.maxwell.syr.edu!news.maxwell.syr.edu!news.alt.net!usenet
From: "Scammer" <Spoof@anon.com>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
,rec.radio.amateur.equipment,rec.radio.amateur.misc
Subject: Re: $8,687 In 4 Weeks Using My Computer
Date: Sun, 22 Jun 2003 01:44:54 -0500
Organization: Altopia Corp. - Usenet Access - www.altopia.com
Lines: 31
Message-ID: <bd3j9b$b09$0@pita.alt.net>
References: <lF6Ja.7518$hI1.5189@nwrddc01.gnilink.net>
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Xref: archiver1.google.com rec.radio.amateur.antenna:74180

rec.radio.amateur.digital.misc:7665 rec.radio.amateur.equipment:43871
rec.radio.amateur.misc:41219

"Gary Wright" <zapped@linkline.com> wrote in message
news:lF6Ja.7518$hI1.5189@nwrddc01.gnilink.net...
If you have ever thought of changing careers to make more money and would
like to work from home, now is the time.

We are an International Marketing Company that is looking for select
individuals in the United States and Canada, who would like to start their
own home-based
business using the power of the Internet and Mail Order.

No special skills are required. We provide everything you need including
personalized training in your area. All that is required is a computer,
access to the Internet, and the ability to follow directions.

INCOME POTENTIAL
$700 / week part-time
to over $8,650+ / month full-time

In order for you to make this kind of income we MUST work personally with
you to show you exactly how it's done. Therefore, we are only able to work
with a limited amount of people in each area. Once we feel that this limit
has been met we WILL NOT accept any more requests. Don't miss out!

www.thewright-homebiz.com

////

Yeah. Right. Take your scam elsewhere.

From 7404115594854146460
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,8e3655f63b6ecbcf,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,8e3655f63b6ecbcf,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-07-25 10:21:07 PST
Path: archiver1.google.com!news1.google.com!sn-xit-02!sn-xit-03!sn-xit-01!sn-
xit-08!supernews.com!priapus.visi.com!news-out.visi.com!petbe.visi.com!
news.maxwell.syr.edu!news-out1.nntp.be!propagator2-sterling!news-in-
sterling.newsfeed.com!news.astraweb.com!news-small.astraweb.com!cox.net!news-
xfer.cox.net!p01!lakeread05.POSTED!not-for-mail
Message-ID: <3F216701.89C80BF3@NoDirectEmail.com>
From: "Bruce W.1" <bw@NoDirectEmail.com>
X-Mailer: Mozilla 4.79 [en] (Windows NT 5.0; U)
X-Accept-Language: en
MIME-Version: 1.0

Newsgroups: rec.radio.amateur,rec.radio.amateur.digital
Subject: PC interface to Icom-735 for PKS31?
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 18
Date: Fri, 25 Jul 2003 13:21:05 -0400
NNTP-Posting-Host: 68.9.35.125
X-Complaints-To: abuse@cox.net
X-Trace: lakeread05 1059153656 68.9.35.125 (Fri, 25 Jul 2003 13:20:56 EDT)
NNTP-Posting-Date: Fri, 25 Jul 2003 13:20:56 EDT
Organization: Cox Communications
Xref: archiver1.google.com rec.radio.amateur:5627

Does anyone have recommendations for interfacing an Icom-735 HF rig to a
PC for PKS31 mode? The radio and PC both use the same AC outlet
(ground). No TNC will be used.

Actually I'd like to try other digital modes too, so I wouldn't want the
wiring to lock me into a particular mode.

There are so many different circuits to pick from so I'm confused.
Here's a few:
http://www.w5bbr.com/soundbd.html

Just use the VOX, or a 2N2222 transistor to a DB-9 COM port? Better yet
an opto isolator! Heck, I don't know.

If anyone has done this I'd like to hear your opinion.

Thanks,
Bruce AF8F

From -7417561963280193715
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,8e3655f63b6ecbcf
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,8e3655f63b6ecbcf
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-07-25 19:43:06 PST
Path: archiver1.google.com!news1.google.com!sn-xit-02!sn-xit-06!sn-xit-09!
supernews.com!news.maxwell.syr.edu!small1.nntp.aus1.giganews.com!
border1.nntp.aus1.giganews.com!intern1.nntp.aus1.giganews.com!nntp.giganews.com!
nntp.ctc.net!news.ctc.net.POSTED!not-for-mail
NNTP-Posting-Date: Fri, 25 Jul 2003 21:43:02 -0500
From: "Ralph Mowery" <rmowery@ctc.net>
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital
References: <3F216701.89C80BF3@NoDirectEmail.com>
Subject: Re: PC interface to Icom-735 for PKS31?
Date: Fri, 25 Jul 2003 22:41:03 -0400
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 5.50.4922.1500

X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4925.2800
Message-ID: <ZaWdnRBfp9Ard7yiXTWJiQ@ctc.net>
Lines: 22
NNTP-Posting-Host: 166.82.102.44
X-Trace: sv3-
BDsmpIDyiApjVAJS0gUPG8HNdkwOjgLb6EmkGr+RvUMAviPRfV6TcmKQIDgeFJAj7epbzbx6On9ER08!
UqorulkMctzdPKOWOS8sXH8Ad/r0p1CKkjAmn9gVChxDvKbREomQwRZ63jKHm7oj
X-Complaints-To: abuse@ctc.net
X-DMCA-Complaints-To: abuse@ctc.net
X-Abuse-and-DMCA-Info: Please be sure to forward a copy of ALL headers
X-Abuse-and-DMCA-Info: Otherwise we will be unable to process your complaint
properly
X-Postfilter: 1.1
Xref: archiver1.google.com rec.radio.amateur:5631

> Does anyone have recommendations for interfacing an Icom-735 HF rig to a
> PC for PKS31 mode? The radio and PC both use the same AC outlet
> (ground). No TNC will be used.
>
> Actually I'd like to try other digital modes too, so I wouldn't want the
> wiring to lock me into a particular mode.
>
> There are so many different circuits to pick from so I'm confused.
> Here's a few:
> http://www.w5bbr.com/soundbd.html
>
> Just use the VOX, or a 2N2222 transistor to a DB-9 COM port? Better yet
> an opto isolator! Heck, I don't know.
>
> If anyone has done this I'd like to hear your opinion.
>
> Thanks,
> Bruce AF8F

If you can't build your own , go to Google and search for RASCAL.

From 4489262606688623806
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,8e3655f63b6ecbcf
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,8e3655f63b6ecbcf
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-07-26 09:06:39 PST
Path: archiver1.google.com!news1.google.com!sn-xit-02!sn-xit-04!sn-xit-01!sn-
xit-09!supernews.com!216.170.153.135.MISMATCH!tdsnet-transit!newspeer.tds.net!
news-out1.nntp.be!propagator2-sterling!news-in-sterling.nuthinbutnews.com!
npeer.de.kpn-eurorings.net!cox.net!news-xfer.cox.net!p01!lakeread05.POSTED!not-
for-mail
Message-ID: <3F22A715.1740823E@NoDirectEmail.com>
From: "Bruce W.1" <bw@NoDirectEmail.com>

X-Mailer: Mozilla 4.79 [en] (Windows NT 5.0; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital
Subject: Re: PC interface to Icom-735 for PKS31?
References: <3F216701.89C80BF3@NoDirectEmail.com> <ZaWdnRBfp9Ard7yiXTWJiQ@ctc.net>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 9
Date: Sat, 26 Jul 2003 12:06:45 -0400
NNTP-Posting-Host: 68.9.35.125
X-Complaints-To: abuse@cox.net
X-Trace: lakeread05 1059235595 68.9.35.125 (Sat, 26 Jul 2003 12:06:35 EDT)
NNTP-Posting-Date: Sat, 26 Jul 2003 12:06:35 EDT
Organization: Cox Communications
Xref: archiver1.google.com rec.radio.amateur:5633

Ralph Mowery wrote:
>
> If you can't build your own , go to Google and search for RASCAL.
==========

I am building my own. Was hoping to learn a tried and tested circuit.

I got the receive and opto isolator working. Am trying to find the
right xmit attenuation now.

From 1764753929576877393
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,8e3655f63b6ecbcf
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,8e3655f63b6ecbcf
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-07-27 18:46:03 PST
Path: archiver1.google.com!news1.google.com!sn-xit-03!sn-xit-01!sn-xit-09!
supernews.com!216.170.153.135.MISMATCH!tdsnet-transit!newspeer.tds.net!
gail.ripco.com!cox.net!news-xfer.cox.net!p01!lakeread05.POSTED!not-for-mail
Message-ID: <3F24804D.A3680F9D@NoDirectEmail.com>
From: "Bruce W.1" <bw@NoDirectEmail.com>
X-Mailer: Mozilla 4.79 [en] (Windows NT 5.0; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital
Subject: Re: PC interface to Icom-735 for PKS31?
References: <3F216701.89C80BF3@NoDirectEmail.com> <ZaWdnRBfp9Ard7yiXTWJiQ@ctc.net>
<3F22A715.1740823E@NoDirectEmail.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 15
Date: Sun, 27 Jul 2003 21:45:49 -0400
NNTP-Posting-Host: 68.9.35.125
X-Complaints-To: abuse@cox.net

X-Trace: lakeread05 1059356740 68.9.35.125 (Sun, 27 Jul 2003 21:45:40 EDT)
NNTP-Posting-Date: Sun, 27 Jul 2003 21:45:40 EDT
Organization: Cox Communications
Xref: archiver1.google.com rec.radio.amateur:5638

"Bruce W.1" wrote:
>
> Ralph Mowery wrote:
> >
> > If you can't build your own , go to Google and search for RASCAL.
> ==========
>
> I am building my own. Was hoping to learn a tried and tested circuit.
>
> I got the receive and opto isolator working. Am trying to find the
> right xmit attenuation now.
==========

Never mind. Thru trial and error I found that a 56 k ohm resistor does
the job nicely inline with my sound card line out.

From -4829544131958038266
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,7688921856e31af1,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,7688921856e31af1,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,7688921856e31af1,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-07-31 06:37:56 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!bloom-
beacon.mit.edu!cambridge1-snf1.gtei.net!news.gtei.net!bos-
service1.ext.raytheon.com!cyclone.swbell.net!newsfeed1.easynews.com!easynews.com!
easynews!c03.atl99!news.webusenet.com!pc01.webusenet.com!
fe04.atl2.webusenet.com.POSTED!not-for-mail
From: "Gab M." <pilotgabriel@cantv.net>
Newsgroups:
rec.radio.amateur.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Help with a KPC-3
Lines: 33
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <JM8Wa.495$rJ4.469@fe04.atl2.webusenet.com>
X-Complaints-To: abuse@usenetserver.com
X-Abuse-Info: Please be sure to forward a copy of ALL headers
X-Abuse-Info: Otherwise we will be unable to process your complaint properly.
NNTP-Posting-Date: Thu, 31 Jul 2003 09:24:57 EDT
Date: Thu, 31 Jul 2003 09:37:47 -0400
Xref: archiver1.google.com rec.radio.amateur.digital.misc:7850

I just got a second hand KPC-3 and I'm trying to connect it to a Kenwood TMV7A using the interface data cable, the PG-5 , I found some connection diagrams over the internet, and I have the manual, but I don't have the starting guide or something, and so I did the connections using the DB9 port but:

-) I see the TX light go red, but monitoring myself I cannot heard the noises product of the TNC.

-) I have never seen the RX green light turn on, I have move the squelch to every position, on and off and I never got the RX light to work, does this light only turn on when the TNC receive a AFSK tone in the transmition? or it suppose to light even when the squelch is of?...

So if any can help me with a good wire diagram from a Dim connector to a DB9 for a Kenwood TMV7A , or maybe tell me about the lights, I will appreciate it.

Also, the TNC seems to be ok, I can access it with the computer in HyperTerminal, also I can access the mail box, but It seems or that I haven't connected it right or that something is wrong with it.

And also if someone knows a freq for a gateway or something to try the TNC and the packet thing since I bought it to experiment and see how this work, I'm located in the Miami-Ft. Lauderdale area.

Thanks,
YY5-ADS

Reply please to : prueba21k@yahoo.com

From -4593502695140049553
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,7688921856e31af1
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,7688921856e31af1
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,7688921856e31af1
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-07-31 07:52:09 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!
headwall.stanford.edu!newshub.sdsu.edu!elnk-nf2-pas!elnk-pas-nf1!
newsfeed.earthlink.net!small1.nntp.aus1.giganews.com!
border3.nntp.aus1.giganews.com!intern1.nntp.aus1.giganews.com!nntp.giganews.com!
nntp.comcast.com!news.comcast.com.POSTED!not-for-mail
NNTP-Posting-Date: Thu, 31 Jul 2003 09:52:08 -0500
From: "Dave VanHorn" <dvanhorn@cedar.net>
Newsgroups:

rec.radio.amateur.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
References: <JM8Wa.495$rJ4.469@fe04.atl2.webusenet.com>
Subject: Re: Help with a KPC-3
Date: Thu, 31 Jul 2003 09:52:42 -0500
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <tQGdnb9w5Y2FsLSiXTWJhQ@comcast.com>
Lines: 37
NNTP-Posting-Host: 68.51.97.186
X-Trace: sv3-bZ2MfLYEtXjVhu7/wHmbDY5gauvx98VnbffV8RsXwcHGmEIQCZMQ312z8R0R/
xq891VyUJuZ4ji/b/J!JTSCx8beJWdSCKZWfkm5Db444Z6eHeQzVh9Vvauc/K2cBMj9wFN/yrxwV2VH
X-Complaints-To: abuse@comcast.net
X-DMCA-Complaints-To: dmca@comcast.net
X-Abuse-and-DMCA-Info: Please be sure to forward a copy of ALL headers
X-Abuse-and-DMCA-Info: Otherwise we will be unable to process your complaint
properly
X-Postfilter: 1.1
Xref: archiver1.google.com rec.radio.amateur.digital.misc:7851

> -) I see the TX light go red, but monitoring myself I cannot heard the
> noises product of the TNC.

TX audio not connected right, or transmit level adjustment turned all the
way down.
I think you might have to enable the interface on the radio too, but I'm not
sure.

> -) I have never seen the RX green light turn on, I have move the squelch
to
> every position, on and off and I never got the RX light to work, does this
> light only turn on when the TNC receive a AFSK tone in the transmition? or
> it suppose to light even when the squelch is of?...

That only happens when it hears modem carrier.
Try the commands: "Int term" and "cd soft"

> So if any can help me with a good wire diagram from a Dim connector to a
DB9
> for a Kenwood TMV7A , or maybe tell me about the lights, I will appreciate
> it.

http://www.packetradio.com/tnc2rad.htm

> And also if someone knows a freq for a gateway or something to try the TNC
> and the packet thing since I bought it to experiment and see how this
work,
> I'm located in the Miami-Ft. Lauderdale area.

144.39 is the nationwide APRS frequency, that should be active pretty much
anywhere.
I don't work conventional "connected" packet anymore, just APRS.

From -6081657957734260878
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,8e3655f63b6ecbcf
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,8e3655f63b6ecbcf
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-07-31 10:51:35 PST
Path: archiver1.google.com!news1.google.com!sn-xit-02!sn-xit-03!sn-xit-01!sn-
xit-09!supernews.com!wn14feed!wn13feed!worldnet.att.net!204.127.198.203!
attbi_feed3!attbi.com!rwcrnsc54.POSTED!not-for-mail
From: SiggyOh <Siggy@nospam.com>
User-Agent: Mozilla/5.0 (Windows; U; Windows NT 5.1; en-US; rv:1.5b) Gecko/
20030723 Thunderbird/0.1
X-Accept-Language: en-us, en
MIME-Version: 1.0
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital
Subject: Re: PC interface to Icom-735 for PKS31?
References: <3F216701.89C80BF3@NoDirectEmail.com>
In-Reply-To: <3F216701.89C80BF3@NoDirectEmail.com>
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit
Lines: 34
Message-ID: <GGcWa.20545$Oz4.7053@rwcrnsc54>
NNTP-Posting-Host: 24.118.208.112
X-Complaints-To: abuse@comcast.net
X-Trace: rwcrnsc54 1059673894 24.118.208.112 (Thu, 31 Jul 2003 17:51:34 GMT)
NNTP-Posting-Date: Thu, 31 Jul 2003 17:51:34 GMT
Organization: Comcast Online
Date: Thu, 31 Jul 2003 17:51:34 GMT
Xref: archiver1.google.com rec.radio.amateur:5665

Buxcom has the RASCAL, $20.00 USD kit, easy to assemble and
very well documented, pictures and diagrams even a little solder.
Order the correct cable for the radio and with in about an hour
construction you can be on the air, Buck even supplies a CD with free
software for digital modes. Have been using one for over two years, and
never had a problem. You can't find a lot of these parts at Radio
Shack any more, and places like DigiKey and Mouser have $25.00 minimum
order.
http://www.packetradio.com/psk31.htm
Also for set up please view this page so you don't splatter all
over the band!
http://www.waypoint.com/users/~discobay/section_7.htm

Bruce W.1 wrote:

> Does anyone have recommendations for interfacing an Icom-735 HF rig to a
> PC for PKS31 mode? The radio and PC both use the same AC outlet
> (ground). No TNC will be used.
>
> Actually I'd like to try other digital modes too, so I wouldn't want the
> wiring to lock me into a particular mode.
>
> There are so many different circuits to pick from so I'm confused.
> Here's a few:
> http://www.w5bbr.com/soundbd.html
>
> Just use the VOX, or a 2N2222 transistor to a DB-9 COM port? Better yet
> an opto isolator! Heck, I don't know.
>
> If anyone has done this I'd like to hear your opinion.
>
> Thanks,
> Bruce AF8F

From -6322264268501203394
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,8e3655f63b6ecbcf
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,8e3655f63b6ecbcf
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-07-31 11:02:23 PST
Path: archiver1.google.com!news1.google.com!sn-xit-02!sn-xit-06!sn-xit-09!
supernews.com!news-feed.riddles.org.uk!gail.ripco.com!cox.net!news-xfer.cox.net!
logbridge.uoregon.edu!arclight.uoregon.edu!wn13feed!worldnet.att.net!
204.127.198.203!attbi_feed3!attbi_feed4!attbi.com!rwcrnsc53.POSTED!not-for-mail
From: SiggyOh <Siggy@nospam.com>
User-Agent: Mozilla/5.0 (Windows; U; Windows NT 5.1; en-US; rv:1.5b) Gecko/
20030723 Thunderbird/0.1
X-Accept-Language: en-us, en
MIME-Version: 1.0
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital
Subject: Re: PC interface to Icom-735 for PKS31?
References: <3F216701.89C80BF3@NoDirectEmail.com> <ZaWdnRBfp9Ard7yiXTWJiQ@ctc.net>
<3F22A715.1740823E@NoDirectEmail.com>
In-Reply-To: <3F22A715.1740823E@NoDirectEmail.com>
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit
Lines: 17
Message-ID: <LQcWa.20799$cF.8842@rwcrnsc53>
NNTP-Posting-Host: 24.118.208.112
X-Complaints-To: abuse@comcast.net
X-Trace: rwcrnsc53 1059674539 24.118.208.112 (Thu, 31 Jul 2003 18:02:19 GMT)
NNTP-Posting-Date: Thu, 31 Jul 2003 18:02:19 GMT
Organization: Comcast Online
Date: Thu, 31 Jul 2003 18:02:19 GMT
Xref: archiver1.google.com rec.radio.amateur:5666

Bruce W.1 wrote:

> Ralph Mowery wrote:
>
>>If you can't build your own , go to Google and search for RASCAL.
>
> ==========
>
> I am building my own. Was hoping to learn a tried and tested circuit.
>
> I got the receive and opto isolator working. Am trying to find the
> right xmit attenuation now.

See: http://www.waypoint.com/users/~discobay/section_7.htm

From -6220144317348227787
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 110c4e,b34b0989ea1dcafe,start
X-Google-Attributes: gid110c4e,public
X-Google-Thread: 10c9e3,b34b0989ea1dcafe,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fddbf,b34b0989ea1dcafe,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fed6a,b34b0989ea1dcafe,start
X-Google-Attributes: gidfed6a,public
X-Google-Thread: fa656,b34b0989ea1dcafe,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10fbd1,b34b0989ea1dcafe,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,b34b0989ea1dcafe,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,b34b0989ea1dcafe,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-08-02 21:31:05 PST
Path: archiver1.google.com!news1.google.com!sn-xit-02!sn-xit-06!sn-xit-08!
supernews.com!small1.nntp.aus1.giganews.com!border3.nntp.aus1.giganews.com!
intern1.nntp.aus1.giganews.com!nntp.giganews.com!nntp.comcast.com!
news.comcast.com.POSTED!not-for-mail
NNTP-Posting-Date: Sat, 02 Aug 2003 23:31:04 -0500
From: "Bill Frovik n0mnb" <n0mnb@comcast.net>
Newsgroups: rec.ham-radio,rec.ham-radio.misc,rec.ham-
radio.packet,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital
.misc,rec.radio.amateur.packet,rec.radio.commercial-lmr,rec.radio.swap
Subject: SEA esp520 220 mhz radio's
Date: Sat, 2 Aug 2003 23:34:47 -0500
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106

X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <KKWcnU-9K8OVDbGiU-KYuQ@comcast.com>
Lines: 7
NNTP-Posting-Host: 66.41.225.17
X-Trace: sv3-uAyp50c5hFwQbOOtOLTZv+/rvYS+WKPs+yXRMQZ7FiuekPLpjP/egwXgfBpCuYQb/
Ixo07hT9cxsGF2!ADsxoZfaf/k4607qGIoWbFhKky+q66Fe5Ibyo6WjQsQlVpVaW1zep6sBOuBQ
X-Complaints-To: abuse@comcast.net
X-DMCA-Complaints-To: dmca@comcast.net
X-Abuse-and-DMCA-Info: Please be sure to forward a copy of ALL headers
X-Abuse-and-DMCA-Info: Otherwise we will be unable to process your complaint
properly
X-Postfilter: 1.1
Xref: archiver1.google.com rec.radio.amateur:5670
rec.radio.amateur.digital.misc:7859 rec.radio.swap:95542

hello
i am looking for any info on this radio, like service manuals and programing
material, will pay $ ...ASAP

73's de n0mnb

From -3417364894395897616
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,8e3655f63b6ecbcf
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,8e3655f63b6ecbcf
X-Google-Attributes: gidfa656,public
X-Google-ArrivalTime: 2003-08-03 22:38:47 PST
Path: archiver1.google.com!postnews1.google.com!not-for-mail
From: nm5k@wt.net (Mark Keith)
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital
Subject: Re: PC interface to Icom-735 for PKS31?
Date: 3 Aug 2003 22:38:46 -0700
Organization: http://groups.google.com/
Lines: 34
Message-ID: <25eb70d7.0308032138.f87d2d9@posting.google.com>
References: <3F216701.89C80BF3@NoDirectEmail.com> <ZaWdnRBfp9Ard7yiXTWJiQ@ctc.net>
<3F22A715.1740823E@NoDirectEmail.com> <3F24804D.A3680F9D@NoDirectEmail.com>
NNTP-Posting-Host: 216.119.143.72
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit
X-Trace: posting.google.com 1059975527 18791 127.0.0.1 (4 Aug 2003 05:38:47 GMT)
X-Complaints-To: groups-abuse@google.com
NNTP-Posting-Date: 4 Aug 2003 05:38:47 GMT
Xref: archiver1.google.com rec.radio.amateur:5672

"Bruce W.1" <bw@NoDirectEmail.com> wrote in message
news:<3F24804D.A3680F9D@NoDirectEmail.com>...
> "Bruce W.1" wrote:
> >

> > Ralph Mowery wrote:
> > >
> > > If you can't build your own , go to Google and search for RASCAL.
> > ==========
> >
> > I am building my own. Was hoping to learn a tried and tested circuit.
> >
> > I got the receive and opto isolator working. Am trying to find the
> > right xmit attenuation now.
> ==========
>
> Never mind. Thru trial and error I found that a 56 k ohm resistor does
> the job nicely inline with my sound card line out.

You got it. I don't use any special gear here at all . Just speaker out to line in, and line out to the radio mike in. In my case, I use a homebrew mike setup on my icom, and I have to use a small preamp to have enough drive. My mike element plugs into the base of the mike stand. So it makes it easy. I can plug my line out to it also instead of the element. I also lower the gain a bit with a small trimmer inline. I use this setup for all digi modes. I work some PSK31, etc, but I probably work more SSTV than anything when it comes to that setup. Being I'm totally windows sound card driven these days, everything I do uses the same setup. I also have DSP and spectrum analyzer programs, counters, psuedo O-scopes, etc.. Sure makes it easy. Back in the older days, I used to use a hammcomm setup, but it's been pretty much dropped now. I see no need to use outboard interfaces unless you have a specific need. The only thing you really have to consider is gain to your radio mike input. Most need the gain reduced a bit for clean operation. You do have some control from the windows volume though. MK

From 6987350024355802299
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 110c4e,b34b0989ea1dcafe
X-Google-Attributes: gid110c4e,public
X-Google-Thread: 10c9e3,b34b0989ea1dcafe
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 10fbd1,b34b0989ea1dcafe
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: fddbf,b34b0989ea1dcafe
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fed6a,b34b0989ea1dcafe
X-Google-Attributes: gidfed6a,public
X-Google-Thread: f7653,b34b0989ea1dcafe
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,b34b0989ea1dcafe
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,b34b0989ea1dcafe
X-Google-Attributes: gidfa656,public
X-Google-ArrivalTime: 2003-08-05 14:34:06 PST
Path: archiver1.google.com!news1.google.com!sn-xit-03!sn-xit-04!sn-xit-01!sn-

xit-08!supernews.com!newsfeed.news2me.com!elnk-nf2-pas!newsfeed.earthlink.net!
newshub.sdsu.edu!tethys.csu.net!news-hog.berkeley.edu!ucberkeley!
169.232.10.60.MISMATCH!newsfeed.news.ucla.edu!ucdavis!not-for-mail
From: Skipp knows some of the story <usethesonicservertocontactme@yahoo.com>
Newsgroups: rec.ham-radio,rec.ham-radio.misc,rec.ham-
radio.packet,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital
.misc,rec.radio.amateur.packet,rec.radio.commercial-lmr,rec.radio.swap
Subject: Re: SEA esp520 220 mhz radio's
Date: Tue, 5 Aug 2003 21:30:23 +0000 (UTC)
Organization: University of California, Davis
Lines: 46
Sender: Skip May <skipp@veni.ucdavis.edu>
Message-ID: <bgp7lf$3q1$1@woodrow.ucdavis.edu>
References: <KKWcnU-9K8OVDbGiU-KYuQ@comcast.com>
NNTP-Posting-Host: veni.ucdavis.edu
X-Trace: woodrow.ucdavis.edu 1060119023 3905 169.237.105.38 (5 Aug 2003 21:30:23
GMT)
X-Complaints-To: usenet@ucdavis.edu
NNTP-Posting-Date: Tue, 5 Aug 2003 21:30:23 +0000 (UTC)
User-Agent: tin/1.4.7-20030322 ("Suggestions") (UNIX) (SunOS/5.8 (sun4u))
Xref: archiver1.google.com rec.radio.amateur:5680
rec.radio.amateur.digital.misc:7868 rec.radio.swap:95715

Hi Bill,

The SEA and Midland LMR 220Mhz repeaters & radios are now appearing on the surplus market, pulled from the (now bankrupt) narrow band trunking systems.

Securecor and Intek were large 220 smr operators in the late 90's. They had systems out here on on the US West Coast from Texas to Alaska.

They are hybrid ACSB units, the LMR and SEA formats do not work with the other.

SEA is still on line selling repeaters, however they probably wont do a lot to help you convert the equipment to Amateur Operation.

Two Surplus Dealers are selling used ACSB radios and some repeaters, look for them using the Ebay IDs of erac and rhoadeseller (might be rhodeseller).

I bought much/most of the 220 antenna combiner equipment as it is very high quality (Sinclair, Decibel, Wacom & Telewave) gear, of which I'm slowly parting out to get some of my money back. Watch for my auctions on Ebay if you have interest in this sort of stuff.

You might be able to make some of the radios talk to each other on simplex (direct), then figure a way to move them up onto the amateur band after you get the programming right, but it's not a beginers task.

There are a few 220 smr system operators still in operation around the country, you might do a reverse lookup on the fcc web page and contact

those people you can find for information.

cheers
skipp
http://sonic.ucdavis.edu

contact me through the sonic server Email icons if you like.

: In rec.radio.swap Bill Frovik n0mnb <n0mnb@comcast.net> wrote:
: hello
: i am looking for any info on this radio, like service manuals and programing
: material, will pay $ ...ASAP

: 73's de n0mnb

From 256501268825874999
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-18 19:41:34 PST
Path: archiver1.google.com!news2.google.com!fu-berlin.de!peer01.cox.net!cox.net!
p01!okepread01.POSTED!not-for-mail
From: "Jeff Camp" <jcamp2@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
Subject: JNOS message question
Lines: 13
Organization: none
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <VSmkb.16356$iq3.13665@okepread01>
Date: Sat, 18 Oct 2003 21:39:33 -0500
NNTP-Posting-Host: 68.13.134.138
X-Complaints-To: abuse@cox.net
X-Trace: okepread01 1066531381 68.13.134.138 (Sat, 18 Oct 2003 22:43:01 EDT)
NNTP-Posting-Date: Sat, 18 Oct 2003 22:43:01 EDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8149

I'm in the process of installing JNOS 111f for Linux and have run into a
problem. When a user sends a message to another local user, the system
responds with a "Msg queued" message, but the message is never delivered.
If I log in as Sysop, I can't see any messages. If I look in the
/spool/mqueue I can see all the messages sitting there.

Anyone have any suggestions on where to start?

Thanks,
Jeff
N0WJP

From -1682263038395519127
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2003-10-18 20:19:41 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!news.alt.net!
oz.net!usenet
From: Bob Nielsen <nielsen@removethis.oz.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
Subject: Re: JNOS message question
Date: 19 Oct 2003 03:19:40 GMT
Lines: 15
Message-ID: <bmsvsc$3kf$0@216.39.144.81>
References: <VSmkb.16356$iq3.13665@okepread01>
Reply-To: nielsen@remove_this.oz.net
NNTP-Posting-Host: 216.39.144.81
User-Agent: slrn/0.9.7.4 (Linux)
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8150

On Sat, 18 Oct 2003 21:39:33 -0500, Jeff Camp wrote:
> I'm in the process of installing JNOS 111f for Linux and have run into a
> problem. When a user sends a message to another local user, the system
> responds with a "Msg queued" message, but the message is never delivered.
> If I log in as Sysop, I can't see any messages. If I look in the
> /spool/mqueue I can see all the messages sitting there.
>
> Anyone have any suggestions on where to start?

I haven't run JNOS in several years, but you might try the
following--as sysop, issue the command 'smtp list' and you should see
the list of messages. 'smtp kick' should try to run the queue. At
that point 'tcp status' should give a hint of what is/isn't happening.

Bob, N7XY

From -7843241476980872935
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0

X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-19 04:57:10 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
feed2.news.rcn.net!rcn!news-out.cwix.com!newsfeed.cwix.com!prodigy.com!
newsmst01.news.prodigy.com!prodigy.com!postmaster.news.prodigy.com!
newssvr29.news.prodigy.com.POSTED!153f83e8!not-for-mail
From: "charlesb" <n5pvl@sbcglobal.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
Subject: Re: JNOS message question
Lines: 64
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com>
NNTP-Posting-Host: 67.67.133.108
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr29.news.prodigy.com 1066564614 ST000 67.67.133.108 (Sun, 19 Oct
2003 07:56:54 EDT)
NNTP-Posting-Date: Sun, 19 Oct 2003 07:56:54 EDT
Organization: SBC http://yahoo.sbc.com
X-UserInfo1:
FKPO@S^D@@R_CPH]]RKB_UDAZZ\DPCPDLXUNNHLHQAVTUZ]CLNTCPFK[WDXDHV[K^FCGJCJLPF_D_NCC@F
UG^Q\DINVAXSLIFXYJSSCCALP@PB@\OS@BITWAH\CQZKJMMD^SJA^NXA\GVLSRBD^M_NW_F[YLVTWIGAXA
QBOATKBBQRXECDFDMQ\DZFUE@\JM
Date: Sun, 19 Oct 2003 11:56:54 GMT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8154

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:VSmkb.16356$iq3.13665@okepread01...
> I'm in the process of installing JNOS 111f for Linux and have run into a
> problem. When a user sends a message to another local user, the system
> responds with a "Msg queued" message, but the message is never delivered.
> If I log in as Sysop, I can't see any messages. If I look in the
> /spool/mqueue I can see all the messages sitting there.
>
> Anyone have any suggestions on where to start?

1. Toss "JNOS" into the bit-bucket.

Get an old 386 or 486, install DOS and FBB BBS. This combination will be
more reliable and trouble-free than the LINUX/JNOS combo. It requires less
than 20% of the setup time that your present system does, have a better
human interface, and in a general sense it will just plain work better. Part
of the reason for this is that the author of FBB BBS is a much, much better
programmer than the author of JNOS, not to mention all the anonymous junior

programmer wanna-bees that have peed on JNOS, over the years. That code is a real mess, now. - The inevitable result of "open sewers" programming technique.

You will find that operating genuine packet BBS software running over DOS to be a real pleasure, after struggling with Linux/JNOS. It must be remembered that JNOS' "BBS" functions are the result of a poorly-done hack of legitimate BBS software, by a "programmer" who obviously did not have the concept of packet BBS operation very clear in his mind. Even when it works, nobody likes it because the interface sucks so hard. All that "area" crap, etc... It's just a waste of time.

After years of bad-mouthing packet BBS's, the truth finally came out when amateur tcpip enthusiasts discovered that hardly ANYBODY wanted to operate NOS. The ham tcpip community responded to this fact by inexpertly hacking basic BBS functions onto various flavors of "NOS", in a desperate bid to get some significant number of hams to tolerate the weird NOS software. This effort failed to make NOS popular, but at least it did lay to rest all those years of bad-mouthing BBS stations. It made it plain that amateur tcpip enthusiasts know that packet BBS systems are the best way to go. They had to pretend to be packet BBS's, in order to get anyone to use thier software at all.

If you install DOS, FBB, and FlexNet, your station will preform better on the air than any packet system available for Linux. The Linux stuff depends upon the obsolete KISS protocol, nice stuff in the 1980's but definately third-rate in this day and age. If you want the latest packet technology from the 1980's, stick with JNOS/Linux. If on-the-air performance is important to you, then you want FlexNet.

Of course it may be that you are running Linux/JNOS because you hope to run a packet/internet gateway... In that case, the DOS/FBB/FlexNet setup would not work for you, and the best thing you can do is to send your ham liscense back to the FCC, sell your ham equipment and buy yourself some FRS and CB gear.

Hope this helps!

Charles Brabham, N5PVL

From 7462441714164694915
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public

X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-19 07:09:08 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!news.litech.org!
cox.net!news-xfer.cox.net!p01!okepread03.POSTED!not-for-mail
From: "Gene Storey" <nospam@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com>
Subject: Re: JNOS message question
Lines: 9
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <5Xwkb.1932$5c2.310@okepread03>
Date: Sun, 19 Oct 2003 09:11:05 -0500
NNTP-Posting-Host: 68.12.191.236
X-Complaints-To: abuse@cox.net
X-Trace: okepread03 1066572609 68.12.191.236 (Sun, 19 Oct 2003 10:10:09 EDT)
NNTP-Posting-Date: Sun, 19 Oct 2003 10:10:09 EDT
Organization: Cox Communications
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8155

"charlesb" <n5pvl@sbcglobal.net> wrote
>
> Hope this helps!

It doesn't. Your argument is much that of a Mac user when asked
a PC question. They say buy a Mac, and then list a bunch of
generalities while bashing the PC.

From 4377579349636544946
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-19 10:03:11 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
in.100proofnews.com!in.100proofnews.com!prodigy.com!newsmst01.news.prodigy.com!
prodigy.com!postmaster.news.prodigy.com!newssvr25.news.prodigy.com.POSTED!
153f83e8!not-for-mail
From: "charlesb" <n5pvl@sbcglobal.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>

<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
Subject: Re: JNOS message question
Lines: 38
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <mszkb.1510$Ij2.663@newssvr25.news.prodigy.com>
NNTP-Posting-Host: 66.138.254.225
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr25.news.prodigy.com 1066582930 ST000 66.138.254.225 (Sun, 19 Oct 2003 13:02:10 EDT)
NNTP-Posting-Date: Sun, 19 Oct 2003 13:02:10 EDT
Organization: SBC http://yahoo.sbc.com
X-UserInfo1:
OXZYGV_GYB^UCWDYIBHZOWP@YZOZ@GXOXJXNMRQIMASJETAANVW[AKWZE\]^XQWIGNE_[EBL@^_\^JOCQ^
RSNVLGTFTKHTXHHP[NB_C@\SD@EP_[KCXX__AGDDEKGFNB\ZOKLRNCY_CGG[RHT_UN@C_BSY\G__IJIX_
PLSA[CCFAULEY\FL\VLGANTQQ]FN
Date: Sun, 19 Oct 2003 17:02:10 GMT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8157

"Gene Storey" <nospam@cox.net> wrote in message
news:5Xwkb.1932$5c2.310@okepread03...
> "charlesb" <n5pvl@sbcglobal.net> wrote
> >
> > Hope this helps!
>
> It doesn't. Your argument is much that of a Mac user when asked
> a PC question. They say buy a Mac, and then list a bunch of
> generalities while bashing the PC.
>

Not really. The guy wanted to know how to get the JNOS software to behave and I gave an honest answer as to how I would solve the problem. - I would round-file the JNOS software, and go from there.

I used to test and review packet software, and found JNOS to be the very lousiest excuse for packet radio software I had ever seen. Despite that, I did manage to get it working, at least good enough so that I could test its functionality for a fair review, so I am familiar with the unnecessary head-aches and poor on-the-air performance this guy is putting up with.

I gave the guy a little historical info about the software he was using, and pointed the way to more modern software that will do a better job with a lot less trouble. I was working on the assumption that the guy was not a masochist, but just wanted a reliable packet radio BBS that would work without constant massaging and tinkering, or embarassing malfunctions that lose people's messages.

I suppose that you are free to run me down for trying to help the guy out, but notice that I won't say a single word about you being an obvious "protocol warrior", still stuck back in the 1980's.

Charles Brabhan, N5PVL

From 3677073478937019414
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2003-10-19 21:46:34 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!news-
out1.nntp.be!propagator2-sterling!news-in-sterling.nuthinbutnews.com!
cyclone1.gnilink.net!peer01.cox.net!cox.net!p01!okepread01.POSTED!not-for-mail
From: "Jeff Camp" <jcamp2@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com>
Subject: Re: JNOS message question
Lines: 64
Organization: none
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <5OJkb.21408$iq3.18773@okepread01>
Date: Sun, 19 Oct 2003 23:44:32 -0500
NNTP-Posting-Host: 68.13.134.138
X-Complaints-To: abuse@cox.net
X-Trace: okepread01 1066625281 68.13.134.138 (Mon, 20 Oct 2003 00:48:01 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 00:48:01 EDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8163

Thanks for the suggestions, Charles, but FBB is the whole reason I'm looking
at JNOS. I ran it for several years and found it to be very unreliable and
unable to integrate with gateway software. I used FBB to run the local
packet BBS here in Omaha and to forward on VHF, UHF, HF, and the internet.
FBB is great for talking to other FBB systems, but not too good at talking
to anything else.

And yes, I plan to gateway this system through the internet. I'll hold on
to my ham license, though. I need it for my 10-15 hours I spend each week
on HF either on 7.261 or working cw on the low end of 40.

And speaking of obsolete systems, where would I buy a copy of DOS if I

wanted to run FBB? I haven't seen one for almost 10 years.

73,
Jeff
N0WJP

"charlesb" <n5pvl@sbcglobal.net> wrote in message
news:mszkb.1510$Ij2.663@newssvr25.news.prodigy.com...
>
> "Gene Storey" <nospam@cox.net> wrote in message
> news:5Xwkb.1932$5c2.310@okepread03...
> > "charlesb" <n5pvl@sbcglobal.net> wrote
> > >
> > > Hope this helps!
> >
> > It doesn't. Your argument is much that of a Mac user when asked
> > a PC question. They say buy a Mac, and then list a bunch of
> > generalities while bashing the PC.
> >
>
> Not really. The guy wanted to know how to get the JNOS software to behave
> and I gave an honest answer as to how I would solve the problem. - I would
> round-file the JNOS software, and go from there.
>
> I used to test and review packet software, and found JNOS to be the very
> lousiest excuse for packet radio software I had ever seen. Despite that, I
> did manage to get it working, at least good enough so that I could test
its
> functionality for a fair review, so I am familiar with the unnecessary
> head-aches and poor on-the-air performance this guy is putting up with.
>
> I gave the guy a little historical info about the software he was using,
and
> pointed the way to more modern software that will do a better job with a
lot
> less trouble. I was working on the assumption that the guy was not a
> masochist, but just wanted a reliable packet radio BBS that would work
> without constant massaging and tinkering, or embarassing malfunctions that
> lose people's messages.
>
> I suppose that you are free to run me down for trying to help the guy out,
> but notice that I won't say a single word about you being an obvious
> "protocol warrior", still stuck back in the 1980's.
>
> Charles Brabhan, N5PVL
>
>
>
>

From 2249520106203017526
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2003-10-20 04:27:02 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
in.100proofnews.com!in.100proofnews.com!prodigy.com!newsmst01.news.prodigy.com!
prodigy.com!postmaster.news.prodigy.com!newssvr25.news.prodigy.com.POSTED!
153f83e8!not-for-mail
From: "charlesb" <n5pvl@sbcglobal.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
Subject: Re: JNOS message question
Lines: 75
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <lDPkb.1634$En1.594@newssvr25.news.prodigy.com>
NNTP-Posting-Host: 66.136.100.208
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr25.news.prodigy.com 1066649169 ST000 66.136.100.208 (Mon, 20 Oct
2003 07:26:09 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 07:26:09 EDT
Organization: SBC http://yahoo.sbc.com
X-UserInfo1:
Q[R_PJSCOPUYG^P[BBCBNWX@RJ_XPDLMN@GZ_GYO^BTJUZ]CDVW[AKK[J\]^HVKHG^EWZHBLO^[\NH_AZF
WGN^\DHNVMX_DHHX[FSQKBOTS@@BP^]C@RHS_AGDDC[AJM_T[GZNRNZAY]GNCPBDYKOLK^_CZFWPGHZIXW
@C[AFKBBQS@E@DAZ]VDFUNTQQ]FN
Date: Mon, 20 Oct 2003 11:26:09 GMT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8165

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:5OJkb.21408$iq3.18773@okepread01...
> Thanks for the suggestions, Charles, but FBB is the whole reason I'm
looking
> at JNOS. I ran it for several years and found it to be very unreliable
and
> unable to integrate with gateway software. I used FBB to run the local
> packet BBS here in Omaha and to forward on VHF, UHF, HF, and the internet.
> FBB is great for talking to other FBB systems, but not too good at talking
> to anything else.

Well, to tell the truth, Jeff, you are the second person I've ever heard

talk about FBB BBS software being "unreliable". The other complainer was a LandLine Lid, too, so I'll assume it's the non-ham stuff that you are having trouble with.

You can imagine how broke up I must be, over you experiencing difficulties while trying to screw up.

> And yes, I plan to gateway this system through the internet. I'll hold on
> to my ham license, though. I need it for my 10-15 hours I spend each week
> on HF either on 7.261 or working cw on the low end of 40.

Don't count on your messages being delivered to or by the genuine amateur radio stations in the BBS forwarding net. Gateway stations have caused so much damage to the fowarding network that many BBS forwarders are now refusing to handle traffic either coming from or going into any LandLine Lid system. Several of the more destructive LansdLine Lid stations have been isolated this way, to reduce the amount of damage that they can do.

There are now large sections of the country where non-ham stuff is not allowed to participate in the Ham Radio network at all. Your messages will not be delivered there. LandLine Lid stations there can chat with each other on the Internet, as usual, but are not allowed to disrupt the activities of genuine amateur radio packet network. You will probably be "forwarding" (internet chatting) with some of these lonely, out of place LandLine Lid stations, keeping a miserable trickle of messages going for them.

Remember that the packet radio HF forwarding network is an association of amateur radio operators who work to implement HF digital links. Your non-ham links are not welcome amongst these hams who are trying to use radio, and your operation within that group with your non-ham links will- to the extent that it is tolerated - cause disruption within the network, making it harder for hams to use radio as intended for this purpose.

- But you already know all that, Jeff, and don't care. That's the kind of "ham" that you are, aren't you?

You know, this kind of destructive, disruptive LandLine Lid "protocol war" behavior was bad enough back in the 1980's... Back then, it decimated the existing HF forwarding network and disrupted packet communications across the USA, and it was all chalked up to "protocol wars", as if that was any justification for deliberately disrupting amateur radio communications. These days, with the ARRL affiliated with Homeland Security, your disruptive, anti-ham activities may have a little bit more serious consequences that they might have had ten years ago.

I sincerely hope that it does. You are an insect, Jeff, that really deserves to be squashed. I consider anybody who deliberately denigrates and undercuts the ham digital network as you intend to do, during this time of war against terrorism to be beneath contempt. What used to be despicable enough as "protocol warrior" behavior back in the 1980's can now end up costing people's lives and property, disrupting our ability to as hams to provide emergency communications in the event of a terrorist attack or disaster.

There is literally no excuse for the disruptive, destructive activity you propose.

Charles Brabham, N5PVL
Director: USPacket.Net
http://www.uspacket.net
n5pvl@uspacket.net

From 3943102429506454846
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2003-10-20 04:27:02 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
in.100proofnews.com!in.100proofnews.com!prodigy.com!newsmst01.news.prodigy.com!
prodigy.com!postmaster.news.prodigy.com!newssvr25.news.prodigy.com.POSTED!
153f83e8!not-for-mail
From: "charlesb" <n5pvl@sbcglobal.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
Subject: Re: JNOS message question
Lines: 15
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <mDPkb.1635$En1.859@newssvr25.news.prodigy.com>
NNTP-Posting-Host: 66.136.100.208
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr25.news.prodigy.com 1066649170 ST000 66.136.100.208 (Mon, 20 Oct
2003 07:26:10 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 07:26:10 EDT
Organization: SBC http://yahoo.sbc.com
X-UserInfo1:
Q[R_PJSCOPUYG^P[BBCBNWX@RJ_XPDLMN@GZ_GYO^BTJUZ]CDVW[AKK[J\]^HVKHG^EWZHBLO^[\NH_AZF
WGN^\DHNVMX_DHHX[FSQKBOTS@@BP^]C@RHS_AGDDC[AJM_T[GZNRNZAY]GNCPBDYKOLK^_CZFWPGHZIXW
@C[AFKBBQS@E@DAZ]VDFUNTQQ]FN
Date: Mon, 20 Oct 2003 11:26:10 GMT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8164

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:5OJkb.21408$iq3.18773@okepread01...

> >
> And speaking of obsolete systems, where would I buy a copy of DOS if I
> wanted to run FBB? I haven't seen one for almost 10 years.
>

I didn't say it was newer, I said it was more reliable and did not require
so much tinkering. You can get copiies of DOS all over the place. Try an
interenet search, or get somebody to show you how to do one.

Charles Brabham, N5PVL

From -2126536865136550378
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-10-20 04:31:19 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!news.he.net!
news.tdl.com!localhost!gail.ripco.com!cox.net!news-xfer.cox.net!p01!
okepread03.POSTED!not-for-mail
From: "Gene Storey" <nospam@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com>
Subject: Re: JNOS message question
Lines: 8
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <aJPkb.3435$5c2.2479@okepread03>
Date: Mon, 20 Oct 2003 06:33:18 -0500
NNTP-Posting-Host: 68.12.191.236
X-Complaints-To: abuse@cox.net
X-Trace: okepread03 1066649542 68.12.191.236 (Mon, 20 Oct 2003 07:32:22 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 07:32:22 EDT
Organization: Cox Communications
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8166

Oh shit! You made the "Director" mad...

"charlesb" <n5pvl@sbcglobal.net> wrote
>
> Charles Brabham, N5PVL

> Director: USPacket.Net

From -8644601905148441528
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-20 04:38:07 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
in.100proofnews.com!in.100proofnews.com!prodigy.com!newsmst01.news.prodigy.com!
prodigy.com!postmaster.news.prodigy.com!newssvr25.news.prodigy.com.POSTED!
153f83e8!not-for-mail
From: "charlesb" <n5pvl@sbcglobal.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
Subject: Re: JNOS message question
Lines: 18
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <ONPkb.1636$to1.778@newssvr25.news.prodigy.com>
NNTP-Posting-Host: 66.136.100.208
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr25.news.prodigy.com 1066649838 ST000 66.136.100.208 (Mon, 20 Oct
2003 07:37:18 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 07:37:18 EDT
Organization: SBC http://yahoo.sbc.com
X-UserInfo1:
Q[RGGYSOERSKBFD[LZKJOPHAWB\^PBQLGPQRZQMIWIWTEPIB_NVUAH_[BL[\IRKIANGGJBFNJF_DOLSCEN
SY^U@FRFUEXR@KFXYDBPWBCDQJA@X_DCBHXR[C@\EOKCJLED_SZ@RMWYXYWE_P@\
\GOIW^@SYFFSWHFIXMADO@^[ADPRPETLBJ]RDGENSKQQZN
Date: Mon, 20 Oct 2003 11:37:18 GMT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8167

I'm kind of disgusted, but not really "mad". The guy is an insect, annoying
but nothing to get upset about.

Charles Brabham, N5PVL

"Gene Storey" <nospam@cox.net> wrote in message
news:aJPkb.3435$5c2.2479@okepread03...

> Oh shit! You made the "Director" mad...
>
> "charlesb" <n5pvl@sbcglobal.net> wrote
> >
> > Charles Brabham, N5PVL
> > Director: USPacket.Net
>
>

From -2307142385739641172
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-20 05:43:53 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
in.100proofnews.com!in.100proofnews.com!cycny01.gnilink.net!cyclone1.gnilink.net!
peer01.cox.net!cox.net!p01!okepread01.POSTED!not-for-mail
From: "Jeff Camp" <jcamp2@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
Subject: Re: JNOS message question
Lines: 27
Organization: none
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <zNQkb.21429$iq3.15134@okepread01>
Date: Mon, 20 Oct 2003 07:41:51 -0500
NNTP-Posting-Host: 68.13.134.138
X-Complaints-To: abuse@cox.net
X-Trace: okepread01 1066653919 68.13.134.138 (Mon, 20 Oct 2003 08:45:19 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 08:45:19 EDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8168

Yeah, I'm in real trouble now.

Charles, why don't you join us in the 21st century? It's attitudes like
yours that have made ham radio just a "curiosity" rather than a community of
dedicated experimenters who develop new communications technology before the
commercial interests can do it. If I'm an insect, then you're an antique.

As for HF forwarding I guess we'll wait and see. I'll attempt to get back into HF forwarding once my VHF, UHF and microwave links are back up.

73,
Jeff
N0WJP

"Gene Storey" <nospam@cox.net> wrote in message
news:aJPkb.3435$5c2.2479@okepread03...
> Oh shit! You made the "Director" mad...
>
> "charlesb" <n5pvl@sbcglobal.net> wrote
> >
> > Charles Brabham, N5PVL
> > Director: USPacket.Net
>
>

From -5340565714554208567
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-20 07:15:42 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!news-out1.nntp.be!propagator2-sterling!news-in-sterling.nuthinbutnews.com!cyclone1.gnilink.net!wn14feed!wn13feed!worldnet.att.net!bgtnsc04-news.ops.worldnet.att.net.POSTED!not-for-mail
From: "Hank Oredson" <horedson@att.net>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01>
Subject: Re: JNOS message question
Lines: 25
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <g6Skb.186556$0v4.14404711@bgtnsc04-news.ops.worldnet.att.net>
Date: Mon, 20 Oct 2003 14:15:40 GMT
NNTP-Posting-Host: 12.81.194.96
X-Complaints-To: abuse@worldnet.att.net

X-Trace: bgtnsc04-news.ops.worldnet.att.net 1066659340 12.81.194.96 (Mon, 20 Oct 2003 14:15:40 GMT)
NNTP-Posting-Date: Mon, 20 Oct 2003 14:15:40 GMT
Organization: AT&T Worldnet
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8170

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:zNQkb.21429$iq3.15134@okepread01...
> Yeah, I'm in real trouble now.
>
> Charles, why don't you join us in the 21st century? It's attitudes like
> yours that have made ham radio just a "curiosity" rather than a community of
> dedicated experimenters who develop new communications technology before the
> commercial interests can do it. If I'm an insect, then you're an antique.

Ah yes! The dedicated Land Line Lid!
Spouting the same drivel and lies they all do.

"Why not advance ham radio by using the internet instead of radio!"
Sir, you are an idiot.

--

   ... Hank

Hank: http://horedson.home.att.net
W0RLI: http://w0rli.home.att.net

From 8939305863734484536
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2003-10-20 11:01:02 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!news-out1.nntp.be!propagator2-sterling!news-in-sterling.nuthinbutnews.com!cyclone1.gnilink.net!peer01.cox.net!cox.net!p01!okepread04.POSTED!tg6124.gorman.com!nobody
From: tim gorman <tgorman2@cox.net>
Subject: Re: JNOS message question
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
Followup-To: rec.radio.amateur.digital
Reply-To: tgorman2@cox.net
References: <VSmkb.16356$iq3.13665@okepread01>

Lines: 43
User-Agent: KNode/0.7.2
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7Bit
Message-ID: <qk61nb.dsh.ln@tg6124.gorman.com>
Date: Mon, 20 Oct 2003 12:42:21 -0500
NNTP-Posting-Host: 68.102.138.134
X-Complaints-To: abuse@cox.net
X-Trace: okepread04 1066672979 68.102.138.134 (Mon, 20 Oct 2003 14:02:59 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 14:02:59 EDT
Organization: Cox Communications
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8173

Jeff,

I'm not familar with JNOS but this sounds like a routing problem.

Does each local user have their own mail queue? Under linux, each user has a file under /var/spool/mail. Mail coming into the box is transferred into a file under /var/spool/mail by the sendmail program. Sendmail looks up each destination address in an 'aliases' file (/etc/aliases or /etc/mail/aliases), if it isn't found there it is written into a file in the /var/spool/mail directory. The file is given the name of the destination address (i.e. the local user). If it is found in the aliases file, the real name stored in the aliases file is substituted for the destination address and then the message is written into the correct file under the /var/spool/mail directory.

It sounds like you either have no program like sendmail looking at the incoming mail queue in order to deliver it locally or your local users are not defined to the linux system.

Does JNOS have a mail transport agent process that perhaps isn't getting started? Are all local users defined properly?

I hope this gives you a place to start.

Tim ab0wr

Jeff Camp wrote:

>
>
> I'm in the process of installing JNOS 111f for Linux and have run into a
> problem. When a user sends a message to another local user, the system
> responds with a "Msg queued" message, but the message is never delivered.
> If I log in as Sysop, I can't see any messages. If I look in the
> /spool/mqueue I can see all the messages sitting there.
>
> Anyone have any suggestions on where to start?
>

> Thanks,
> Jeff
> N0WJP

From -3848875588331024923
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-20 13:48:08 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
in.100proofnews.com!in.100proofnews.com!prodigy.com!newsmst01.news.prodigy.com!
prodigy.com!postmaster.news.prodigy.com!newssvr21.news.prodigy.com.POSTED!
153f83e8!not-for-mail
From: "charlesb" <n5pvl@sbcglobal.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01>
Subject: Re: JNOS message question
Lines: 17
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <NRXkb.3064$Qh7.39275001@newssvr21.news.prodigy.com>
NNTP-Posting-Host: 66.136.99.86
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr21.news.prodigy.com 1066682861 ST000 66.136.99.86 (Mon, 20 Oct
2003 16:47:41 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 16:47:41 EDT
Organization: SBC http://yahoo.sbc.com
X-UserInfo1:
SCSYQN_@FS@OR\I[XBHD]_\@VR]^@B@MCPWZKB]MPXHNDQUBLNTC@AWZWDXZXQ[K\FFSKCVM@F_N_DOBWV
WG__LG@VVOIPLIGX\
\BU_B@\P\PFX\B[APHTWAHDCKJF^NHD[YJAZMCY_CWG[SX\Y]^KC\HSZRWSWKGAY_PC[BQ[BXAS\F\
\@DMTLFZFUE@\VL
Date: Mon, 20 Oct 2003 20:47:42 GMT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8175

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:zNQkb.21429$iq3.15134@okepread01...

>

>   If I'm an insect, then you're an antique.

Hey Bub, you're the one pushing the latest packet radio technology from the 1980's... Your "protocol warrior" attitude is 1980's vintage as well. You're the antique, OM... Your bogus attitude is as obsolete as the bogus software you are struggling with.

Insect.

Charles Brabham, N5PVL

From 6200932259923619611
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-10-20 15:18:32 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!news.litech.org!cox.net!news-xfer.cox.net!p01!okepread03.POSTED!not-for-mail
From: "Gene Storey" <nospam@cox.net>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01> <a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03> <mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01> <lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03> <zNQkb.21429$iq3.15134@okepread01>
Subject: Re: JNOS message question
Lines: 36
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <XbZkb.4232$5c2.1533@okepread03>
Date: Mon, 20 Oct 2003 17:20:31 -0500
NNTP-Posting-Host: 68.12.191.236
X-Complaints-To: abuse@cox.net
X-Trace: okepread03 1066688375 68.12.191.236 (Mon, 20 Oct 2003 18:19:35 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 18:19:35 EDT
Organization: Cox Communications
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8178

I run around with some Drag racing guys (Top Fuel, Funny Cars, Gassers, etc), and just like Hams, they are super-critical about what a "true hot rodder" should have on his car. I know for a fact that these guys blow shit up even if it was gold
plated, but yet they keep buying the same shit because everyone else will label

them a traitor or a poster-boy for some manufacturer. There's some people who can't operate without negative peer pressure. They wrap their positive messages in
negative slants about one thing or another.

You can't change them, and they are too stupid to change themselves.

"Jeff Camp" <jcamp2@cox.net> wrote
> Yeah, I'm in real trouble now.
>
> Charles, why don't you join us in the 21st century? It's attitudes like
> yours that have made ham radio just a "curiosity" rather than a community of
> dedicated experimenters who develop new communications technology before the
> commercial interests can do it. If I'm an insect, then you're an antique.
>
> As for HF forwarding I guess we'll wait and see. I'll attempt to get back
> into HF forwarding once my VHF, UHF and microwave links are back up.
>
> 73,
> Jeff
> N0WJP
>
>
> "Gene Storey" <nospam@cox.net> wrote in message
> >
> > Oh shit! You made the "Director" mad...
> >
> > "charlesb" <n5pvl@sbcglobal.net> wrote
> > >
> > > Charles Brabham, N5PVL
> > > Director: USPacket.Net

From -8601564847448700568
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2003-10-20 15:21:52 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
newsfeed.vmunix.org!peer02.cox.net!cox.net!p01!okepread03.POSTED!not-for-mail
From: "Gene Storey" <nospam@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>

<zNQkb.21429$iq3.15134@okepread01> <g6Skb.186556$0v4.14404711@bgtnsc04-
news.ops.worldnet.att.net>
Subject: Re: JNOS message question
Lines: 8
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <2fZkb.4244$5c2.997@okepread03>
Date: Mon, 20 Oct 2003 17:23:51 -0500
NNTP-Posting-Host: 68.12.191.236
X-Complaints-To: abuse@cox.net
X-Trace: okepread03 1066688574 68.12.191.236 (Mon, 20 Oct 2003 18:22:54 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 18:22:54 EDT
Organization: Cox Communications
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8179

And now the "Directors" Amen corner has sung his spiritual...

"Hank Oredson" <horedson@att.net> wrote
>
> Ah yes! The dedicated Land Line Lid!
> Spouting the same drivel and lies they all do.

From 7901815053215543707
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa029,87e29196cdba5b36,start
X-Google-Attributes: gidfa029,public
X-Google-Thread: 114aac,87e29196cdba5b36,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: 10bf43,46937d2de0c6bb0c
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 10e8ad,87e29196cdba5b36,start
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: 107ada,87e29196cdba5b36,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fcc6e,87e29196cdba5b36,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,87e29196cdba5b36,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-10-20 15:41:43 PST
Reply-To: "phatang" <phatang@yahoo.com>
From: "phatang" <phatang@yahoo.com>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.misc,rec.rad
io.amateur.policy,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave
References: <bmvsrr$79c$0@208.206.142.66>
Subject: Re: Here it is-BPL full rollout in Va (MANASSAS Va - BPL RED ALERT!!!)
Date: Mon, 20 Oct 2003 18:41:30 -0400
Lines: 120

Organization: phatang
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <1066690485.109640@newshost03.voicenet.com>
X-Original-NNTP-Posting-Host: 209.204.87.201
X-Complaints-To: abuse@voicenet.com
NNTP-Posting-Host: nntp.voicenet.com
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
in.100proofnews.com!in.100proofnews.com!news-xfer.cox.net!peer01.cox.net!cox.net!
newsfeed-east.nntpserver.com!nntpserver.com!diablo.voicenet.com!
diablo2.voicenet.com!nntp.voicenet.com!not-for-mail
Xref: archiver1.google.com rec.radio.amateur.antenna:1133
rec.radio.amateur.misc:1170 rec.radio.amateur.policy:1649
rec.radio.amateur.space:5576 rec.radio.scanner:603 rec.radio.shortwave:2580

"Dick Carroll" <dixie@NOSPAM.townsqr.com> wrote in message
news:bmvsrr$79c$0@208.206.142.66...
> CHeck this out...
>
>
>
http://www.potomacnews.com/servlet/Satellite?pagename=WPN%2FMGArticle%2FWPN
_BasicArticle&c=MGArticle&cid=1031771619197&path=!frontpage
>

Innovative Web access to shock Manassas
SARI KREIGER
skreiger@potomacnews.com
Saturday, October 18, 2003

Manassas residents will soon be the first in the United States
to buy Internet access over city power lines.
The City Council voted unanimously on Thursday to
grant a franchise to Prospect Street Broadband, LLC.,
bringing a year-long preparation process to fruition.

Residents can purchase the service within 120 days of
the contract signing, which is expected to occur
next week, according to Energy Services Manager Brett Massey.
In May 2002, a small pilot group of city residents and
businesses began using the service. A modem is plugged into
the electrical outlet on one end, and the computer on the
other, to gain high-speed access to the Internet.
"They were very impressed by the speed, reliability
and flexibility," said Utilities Director Allen Todd.

Freda Wallace, an administrative assistant with Robert Loveless Architecture in Old Town Manassas said the company has been receiving the service since February. "We've had good service with it," Wallace said. "The only time it has been down is because of our equipment, or because they're testing something on the lines because it is a pilot program."

The Connecticut-based company that received the franchise will be responsible for the equipment, connection, monthly billing, advertising and 24-hour-a-day, seven-day-a-week customer support. The city will expand the current fiber network, which is almost complete, update optical electronics and install and maintain equipment external to the residents' homes.

"The grantee will be providing most of the capital of this project and assume most of the risk," said John Hewa, assistant electric director for the City of Manassas. "There's very little financial risk to the city."

John F. Berry, chairman and CEO of Prospect Street Broadband, said the service is very easy to use and no special training is necessary. Residents can purchase the service and obtain access from any city outlet. "You sign up once and you can sign on at home, a friend's house, the ice skating rink, where ever," Berry said.

If residents opt for this Internet service provider, they will pay approximately half of normal high-speed access, as the tentative service price is $29.95 a month for residents, and $69.95 for commercial access.
"It will be competitively priced and a quality service," said Vice Mayor Harry J. Parrish II.
Wallace said the service was comparable in speed to any DSL program available. "It's very fast," she said.

And as a fringe benefit, the city can also monitor power outages through this technology. Todd said the city has been trying for years to achieve that capability.
Two bids were received on Sept. 8, and Todd said the city spent a considerable amount of time examining both proposals to ensure the best outcome for residents.
"We've never had a franchise quite like this before," Todd said. "We wanted to make sure we had measures that would protect the services we promise the citizens."

The contract that the council voted to approve calls for a 10-year term, with a five-year extension. A minimum payment of $24,000 after the first year, and $124,000 after the second and third year is guaranteed to the city.

Initial figures project that Manassas could receive up
to $4.5 million in revenue after the 10-year period.
Councilman Ulysses X. White questioned city staff
about future price hikes, as he was reminiscent of
a similar situation with cable television in the city.
But Todd said with competition available, residents
wouldn't be stuck with high bills and no options.
Rather, this new offer gives residents exactly that -- options.

Councilman Eugene R. Rainville said residents will benefit
from an extra use of the electrical system their tax dollars already fund.
"Now they can get Internet at a low price," Rainville said.
"I would encourage all of our citizens to at least look at it as an
alternative."
And according to Parrish, residents may receive an added
bonus if enough people patronize this service. "It looks like the
council might have the opportunity to look at tax reduction," Parrish said.

--------------- cut ------------------

Some Links:

City of Manassas Va: http://www.manassascity.org/

Manassas Town Commissioners and Board:
http://www.manassascity.org/city_government/index.html

Prospect Street Broadband, LLC: http://www.prospectstreet.com/

Manassas Va ARC (Old Va Hams ARC): http://www.w4ovh.net/

From 6454895343750644149
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-20 16:05:16 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
newspeer.monmouth.com!newshosting.com!news-xfer1.atl.newshosting.com!news-
feed01.roc.ny.frontiernet.net!nntp.frontiernet.net!prodigy.com!prodigy.com!
newsmst01.news.prodigy.com!prodigy.com!postmaster.news.prodigy.com!
newssvr25.news.prodigy.com.POSTED!153f83e8!not-for-mail
From: "charlesb" <n5pvl@sbcglobal.net>
Newsgroups:

rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
Subject: Re: JNOS message question
Lines: 78
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <yRZkb.2096$lY4.367@newssvr25.news.prodigy.com>
NNTP-Posting-Host: 66.136.101.45
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr25.news.prodigy.com 1066691038 ST000 66.136.101.45 (Mon, 20 Oct
2003 19:03:58 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 19:03:58 EDT
Organization: SBC http://yahoo.sbc.com
X-UserInfo1:
OXZYGV_GYB^UCWDYIBHZOWP@YZOZ@GXOXZ\@LWQHBATBTSUBYFWEAE[YJLYPIWKHTFCMZKVMB^[Z^DOBRV
VMOSPFHNSYXVDIE@X\BUC@GTSX@DL^GKFFHQCCE\G[JJBMYDYIJCZM@AY]GNGPJD]YNNW\GSX^GSCKHA[]
@CCB\[@LATPD\L@J\\PF]VR[QPJN
Date: Mon, 20 Oct 2003 23:03:58 GMT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8181

"Gene Storey" <nospam@cox.net> wrote in message
news:XbZkb.4232$5c2.1533@okepread03...
> I run around with some Drag racing guys (Top Fuel, Funny Cars, Gassers,
etc),
> and just like Hams, they are super-critical about what a "true hot rodder"
should
> have on his car. I know for a fact that these guys blow shit up even if
it was gold
> plated, but yet they keep buying the same shit because everyone else will
label
> them a traitor or a poster-boy for some manufacturer. There's some people
who
> can't operate without negative peer pressure. They wrap their positive
messages in
> negative slants about one thing or another.
>
> You can't change them, and they are too stupid to change themselves.
>

Yes, you are right, Gene... In this case, Internet junkies think it's cool
to disrupt the amateur radio hobby because ham radio is not "IP", or it's
not "fast enough", or - whatever. (Insert anti-ham sentiment or whiney
excuse here.) You can't change them, and they are too stupid to change
themselves.

Kind of like a guy who insists upon sneaking a little nitro to his tank in a

gas competition so that he can "win", LandLine Lids undermine the entire concept of Amateur Radio (Using Radio, Duh!) by using Internet links as part of the packet radio network and so are not really "winners"... They are just disruptive jerk-offs. - You can't change them, and they are too stupid to change themselves.

Insects.

Ham Radio is a much more serious hobby than hotrodding, in that a central part of our reason for being is to provide independent, alternative emergency communications during the course of a disaster or emergency. The activities of amateur radio operators save lives and property. We do this by developing and maintaining day to day ham radio communications so that we will be there in time of need. This has become even more important since the 9/11 attack, as the subsequent affilliation of the ARRL with the Dept. of Homeland Security would indicate to anybody who is not completely brain-dead.

Non-ham communication links have no place whatsoever within an amateur radio network, as they are the very type of communications that we are supposed to be backing up. - Hopefully a few of us here are intelligent enough to understand the fact that you cannot "back up" a communications system that you are utterly dependent upon. - It would be like having a special telephone number to call, in case the phones go dead. - Useless in your hour of need.

So when insectoid types disrupt the ham radio hobby by imposing unwanted, inappropriate non-ham links within our amateur packet radio network, they are not just being jerkoffs, they are directly endangering human lives and property by interfering with the ability of amateur radio operators to fulfill one of our primary reasons for being - emergency communications.

Tell you what, Gene... I'll send an note to the Dept of Homeland Security and see how they feel about people deliberately interfering with hams trying to provide alternative, independent emergency communications capability. They may have some suggestions for dealing with persons who insist upon undercutting and interfering with amateur radio operators engaged in activities related to our affiliation with Homeland Defense, or may know who to talk to in the FCC about this matter. There's really no reason for hams to have to tolerate this kind of disruptive, irresponsible behavior any more.

Charles Brabham, N5PVL

From 1300998377551693678
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2003-10-20 16:33:15 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
in.100proofnews.com!in.100proofnews.com!cox.net!news-xfer.cox.net!p01!
okepread01.POSTED!not-for-mail
From: "Jeff Camp" <jcamp2@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<yRZkb.2096$lY4.367@newssvr25.news.prodigy.com>
Subject: Re: JNOS message question
Lines: 120
Organization: none
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <ni_kb.21532$iq3.2530@okepread01>
Date: Mon, 20 Oct 2003 18:33:12 -0500
NNTP-Posting-Host: 68.13.134.138
X-Complaints-To: abuse@cox.net
X-Trace: okepread01 1066692883 68.13.134.138 (Mon, 20 Oct 2003 19:34:43 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 19:34:43 EDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8183

Charles --

Put your money where your mouth is. If you're interested in really seeing
what the Department of Homeland Security thinks about the issue, please drop
them a note about me. I'd be happy to be your "test case" on internet
forwarding. My contact info is good in the callbook and QRZ.COM.

I'll make you a deal. If they agree with you that internet forwarding
should not be allowed for the purposes you have listed, then I'll gladly
disconnect my system from the internet and unconditionally apologize to you
here or in any forum you choose. If they decide that internet forwarding
poses no threat from their perspective, you can apologize to me here and
stop harassing those of us who would like to use the internet for forwarding
in addition to RF. Do you have the nerve to back up what you say?

Also, if you're able to work HF, then I hang out on 7261 or thereabouts
after 10:00PM central time (usually 7281 before 10) and would love to have

you check into the 1721 group. They don't have anything to do with packet
or forwarding, but they're a great group of people and everyone's welcome.

73,
Jeff
N0WJP

"charlesb" <n5pvl@sbcglobal.net> wrote in message
news:yRZkb.2096$lY4.367@newssvr25.news.prodigy.com...
>
> "Gene Storey" <nospam@cox.net> wrote in message
> news:XbZkb.4232$5c2.1533@okepread03...
> > I run around with some Drag racing guys (Top Fuel, Funny Cars, Gassers,
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> > and just like Hams, they are super-critical about what a "true hot
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> should
> > have on his car. I know for a fact that these guys blow shit up even if
> it was gold
> > plated, but yet they keep buying the same shit because everyone else
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> label
> > them a traitor or a poster-boy for some manufacturer. There's some
people
> who
> > can't operate without negative peer pressure. They wrap their positive
> messages in
> > negative slants about one thing or another.
> >
> > You can't change them, and they are too stupid to change themselves.
> >
>
> Yes, you are right, Gene... In this case, Internet junkies think it's cool
> to disrupt the amateur radio hobby because ham radio is not "IP", or it's
> not "fast enough", or - whatever. (Insert anti-ham sentiment or whiney
> excuse here.) You can't change them, and they are too stupid to change
> themselves.
>
> Kind of like a guy who insists upon sneaking a little nitro to his tank in
a
> gas competition so that he can "win", LandLine Lids undermine the entire
> concept of Amateur Radio (Using Radio, Duh!) by using Internet links as
> part of the packet radio network and so are not really "winners"... They
are
> just disruptive jerk-offs. - You can't change them, and they are too
stupid
> to change themselves.
>
> Insects.
>
> Ham Radio is a much more serious hobby than hotrodding, in that a central
> part of our reason for being is to provide independent, alternative

> emergency communications during the course of a disaster or emergency. The
> activities of amateur radio operators save lives and property. We do this
by
> developing and maintaining day to day ham radio communications so that we
> will be there in time of need. This has become even more important since
the
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> Homeland Security would indicate to anybody who is not completely
> brain-dead.
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> network, as they are the very type of communications that we are supposed
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> telephone number to call, in case the phones go dead. - Useless in your
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> property by interfering with the ability of amateur radio operators to
> fulfill one of our primary reasons for being - emergency communications.
>
> Tell you what, Gene... I'll send an note to the Dept of Homeland Security
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> to provide alternative, independent emergency communications capability.
> They may have some suggestions for dealing with persons who insist upon
> undercutting and interfering with amateur radio operators engaged in
> activities related to our affiliation with Homeland Defense, or may know
who
> to talk to in the FCC about this matter. There's really no reason for hams
> to have to tolerate this kind of disruptive, irresponsible behavior any
> more.
>
> Charles Brabham, N5PVL
>
>
>
>
>
>
>
>

From -6717492810528816934

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-20 16:40:09 PST
Path: archiver1.google.com!news1.google.com!news2.google.com!news.maxwell.syr.edu!
in.100proofnews.com!in.100proofnews.com!cox.net!news-xfer.cox.net!p01!
okepread01.POSTED!not-for-mail
From: "Jeff Camp" <jcamp2@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <g6Skb.186556$0v4.14404711@bgtnsc04-
news.ops.worldnet.att.net>
Subject: Re: JNOS message question
Lines: 45
Organization: none
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <Ro_kb.21543$iq3.19437@okepread01>
Date: Mon, 20 Oct 2003 18:40:07 -0500
NNTP-Posting-Host: 68.13.134.138
X-Complaints-To: abuse@cox.net
X-Trace: okepread01 1066693297 68.13.134.138 (Mon, 20 Oct 2003 19:41:37 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 19:41:37 EDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8184

Hank, I'm glad to see you have the same closed mind and "in the box"
thinking that you did a couple of years ago. My friend, I spend most of my
time in this hobby working different modes on HF, VHF, UHF and microwave and
almost no time on packet.

If you feel better calling me a land line lid, then have at it. Also, take
a look at my earlier reply to Charles. You can feel free to put your money
where your mouth is, too.

73,
Jeff
N0WJP

"Hank Oredson" <horedson@att.net> wrote in message
news:g6Skb.186556$0v4.14404711@bgtnsc04-news.ops.worldnet.att.net...
>
> "Jeff Camp" <jcamp2@cox.net> wrote in message
> news:zNQkb.21429$iq3.15134@okepread01...

> > Yeah, I'm in real trouble now.
> >
> > Charles, why don't you join us in the 21st century? It's attitudes like
> > yours that have made ham radio just a "curiosity" rather than a
community of
> > dedicated experimenters who develop new communications technology before
the
> > commercial interests can do it. If I'm an insect, then you're an
antique.
>
>
> Ah yes! The dedicated Land Line Lid!
> Spouting the same drivel and lies they all do.
>
> "Why not advance ham radio by using the internet instead of radio!"
> Sir, you are an idiot.
>
> --
>
>   ... Hank
>
> Hank: http://horedson.home.att.net
> W0RLI: http://w0rli.home.att.net
>
>

From -8921343444953576951
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2003-10-20 18:09:08 PST
Path: archiver1.google.com!news2.google.com!fu-berlin.de!peer01.cox.net!
peer02.cox.net!cox.net!prodigy.com!prodigy.com!newsmst01.news.prodigy.com!
prodigy.com!postmaster.news.prodigy.com!newssvr27.news.prodigy.com.POSTED!
153f83e8!not-for-mail
From: "charlesb" <n5pvl@sbcglobal.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<yRZkb.2096$lY4.367@newssvr25.news.prodigy.com> <ni_kb.21532$iq3.2530@okepread01>
Subject: Re: JNOS message question
Lines: 112

X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <0G%kb.2537$E33.741@newssvr27.news.prodigy.com>
NNTP-Posting-Host: 66.136.101.45
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr27.news.prodigy.com 1066698492 ST000 66.136.101.45 (Mon, 20 Oct 2003 21:08:12 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 21:08:12 EDT
Organization: SBC http://yahoo.sbc.com
X-UserInfo1:
[[PAPDCAOPUYG^P[BBCBNWX@RJ_XPDLMN@GZ_GYO^ZWZUYICD^RAQBKZQTZTX_I[^G_KGFNON[ZOE_AZNVO^\XGGNTCIRPIJH[@RQKBXLRZ@CD^HKANYVW@RLGEZEJN@_WZJBNZYYKVIOR]T]MNMG_Z[YVWSCH_Q[GPC_A@CARQVXDSDA^M]@DRVUM@RBM
Date: Tue, 21 Oct 2003 01:08:12 GMT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8185

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:ni_kb.21532$iq3.2530@okepread01...
> Charles --
>
> Put your money where your mouth is. If you're interested in really seeing
> what the Department of Homeland Security thinks about the issue, please
drop
> them a note about me. I'd be happy to be your "test case" on internet
> forwarding. My contact info is good in the callbook and QRZ.COM.

You'll have to settle for being "generic" unless that kind of detail is actually called for. There are dozens of gateway stations. What I will be doing is demonstrating how the imposition of non-ham links into the amateur radio digital network has undercut and interfered with that network, a result of packet/internet gateways being unregulated in the United States.

I'm in a good position to do that, as I was a participant in the global HF digital network that existed prior to the introduction of non-ham links, and am aware of the mechanism by which those unwanted non-ham links destroyed the network within just a few years. It's fairly easy to demonstrate, and most packet enthusiasts who were around at the time are familiar with how it worked. There was a two-pronged approach, where some HF forwarders were starved for traffic to send, while others were grossly overloaded, way beyond capacity. Prior to the introduction of the non-ham links, the global HF net had operated smoothly and reliably. It was and still is the most significant example of global cooperation among ham radio operators - ever. Unregulated gateways destroyed that.

I was also intimately associated with an advanced, large-scale VHF/UHF packet radio network (TexNet) that started replacing it's existing 9.6kb backbone links with Internet connections, and totally self-destructed within a few years of that move. When the Internet became widely available, all of the large-scale VHF/UHF packet networks naturally took a hit. - But all of them survived and are now growing again except TexNet, which is the only big

packet net to completely disappear from the face of the Earth. At one time it had over 100 nodes, covering three states. All gone, now. Non-ham links are the kiss of death.

I can demonstrate packet networks located overseas that operated under regulations that did not allow the imposition of non-ham links. Without exception, those networks continued to advance and grow the entire time the US network, and the global HF net were disrupted and lost coherency. Those folks use 9.6kb - 19.2kb for access these days, with a lot of the backbone being 19.2 fulldup to 72.8 fulldup. All ham radio, with voice over packet and neat stuff like that. This network has a footprint of close to 600-800 miles, maybe better. Nice what you can accomplish, when you stay on-mission and concentrate on doing things with radio. I do not think it will be hard to demonstrate that we should be doing that in the US, too. All we need is a reg that forbids the insertion of non-ham links into a ham radio network, so we can get back on-mission again.

Did you know that prior to the introduction of non-ham links into the US packet network, we provided leadership to the world in this area with the most widespread, sophisticated packet network on the planet?

I can also demonstrate that the only rapidly growing packet network in the US today (140+ nodes in a few years) specifically does not allow non-ham links. They simply shut offenders out of the system, and stick with radio. They have the fastest growing, most advanced packet network in the US to show for it.

The thing about this is: There is no recorded case of a large-scale VHF/UHF network surviving the wide-spread imposition of non-ham links. The global HF network was killed by non-ham links as soon as the Internet made them available. By way of contrast, there is no record of a packet network that banned non-ham links which has not steadily advanced and grown, the whole time. If you graph it, you can show a direct relationship between the imposition of non-ham links and the decline of a packet radio network's perf ormance and utility. It has the same end effect as malicious interference, and should be regulated as such, for that reason.

Note: The idea is ban non-ham links within the ham network, not the use of gateways. Gateways are important because they provide a way for the two networks to communicate with each other, so don't look for me to propose throwing tossing the baby out with the bath water, as some have suggested. The idea is to be able to provide effective, alternate emergency communications, and gateways are essential for that task, among others. ANY tool can hurt you if you use it improperly, and can also be of great benefit if you don't grab the wrong end of it. All we need is a reg that prohibits improper use of gateways.

>
> I'll make you a deal. If they agree with you that internet forwarding
> should not be allowed for the purposes you have listed, then I'll gladly
> disconnect my system from the internet and unconditionally apologize to
you
> here or in any forum you choose. If they decide that internet forwarding

> poses no threat from their perspective, you can apologize to me here and
> stop harassing those of us who would like to use the internet for
forwarding
> in addition to RF. Do you have the nerve to back up what you say?

I have the nerve to back up anything I say, but that does not mean that I
will accept a juvenile challenge as you have put forward here. What I will
do is send a note to the Homeland Security folks, as I said.

>
> Also, if you're able to work HF, then I hang out on 7261 or thereabouts
> after 10:00PM central time (usually 7281 before 10) and would love to have
> you check into the 1721 group. They don't have anything to do with packet
> or forwarding, but they're a great group of people and everyone's welcome.
>

Thanks, but I hardly ever get lower than 30 meters, or use a mike on HF
these days. I live at the extreme southern tip of Texas, so its doubful that
we could hear each other on 40 meters in any case!

Charles Brabham, N5PVL

From 7314851180054755303
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2003-10-20 18:49:23 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
in.100proofnews.com!in.100proofnews.com!cox.net!news-xfer.cox.net!p01!
okepread01.POSTED!not-for-mail
From: "Jeff Camp" <jcamp2@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<yRZkb.2096$lY4.367@newssvr25.news.prodigy.com> <ni_kb.21532$iq3.2530@okepread01>
<0G%kb.2537$E33.741@newssvr27.news.prodigy.com>
Subject: Re: JNOS message question
Lines: 170
Organization: none
X-Priority: 3
X-MSMail-Priority: Normal

X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <_h0lb.21760$iq3.493@okepread01>
Date: Mon, 20 Oct 2003 20:49:20 -0500
NNTP-Posting-Host: 68.13.134.138
X-Complaints-To: abuse@cox.net
X-Trace: okepread01 1066701050 68.13.134.138 (Mon, 20 Oct 2003 21:50:50 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 21:50:50 EDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8189

I'm not sure what you mean by "generic." In order to effect change, you need to be specific. In order to initiate legislation or court directives, you have to be precise in what you're asking for. I'm volunteering to help you in your cause if you are serious.

By "non-ham links" do you mean message forwarding with non-ham systems or do you mean forwarding with other licensed amateurs over the internet? I have no intention of forwarding with anyone without an amateur radio license and have always actively blocked those messages in the past.

I'm aware of the TexNet situation. Replacing 9.6k links with high performance redundant messaging paths could also be called evolution. Look, I'm not advocating replacing RF links with the internet. I'm advocating using the internet to enhance an already existing messaging system.

As for my "juvenile challenge," I'm just saying that if you believe so strongly in your cause, show it with action instead of endless whining and reminiscing about the way ham radio used to be 20 years ago. I'm volunteering to help you put an end to the same debate that's been going on here for years. I'd be happy with a decision in your favor or mine.

Try 40 meters late at night. The band goes long starting about 10PM and I talk to people in Texas, Mexico, and Cuba, and even into South America almost every night.

73,
Jeff
N0WJP

"charlesb" <n5pvl@sbcglobal.net> wrote in message
news:0G%kb.2537$E33.741@newssvr27.news.prodigy.com...
>
> "Jeff Camp" <jcamp2@cox.net> wrote in message
> news:ni_kb.21532$iq3.2530@okepread01...
> > Charles --
> >
> > Put your money where your mouth is. If you're interested in really
seeing
> > what the Department of Homeland Security thinks about the issue, please
> drop
> > them a note about me. I'd be happy to be your "test case" on internet
> > forwarding. My contact info is good in the callbook and QRZ.COM.

>
> You'll have to settle for being "generic" unless that kind of detail is
> actually called for. There are dozens of gateway stations. What I will be
> doing is demonstrating how the imposition of non-ham links into the
amateur
> radio digital network has undercut and interfered with that network, a
> result of packet/internet gateways being unregulated in the United States.
>
> I'm in a good position to do that, as I was a participant in the global HF
> digital network that existed prior to the introduction of non-ham links,
and
> am aware of the mechanism by which those unwanted non-ham links destroyed
> the network within just a few years. It's fairly easy to demonstrate, and
> most packet enthusiasts who were around at the time are familiar with how
it
> worked. There was a two-pronged approach, where some HF forwarders were
> starved for traffic to send, while others were grossly overloaded, way
> beyond capacity. Prior to the introduction of the non-ham links, the
global
> HF net had operated smoothly and reliably. It was and still is the most
> significant example of global cooperation among ham radio operators -
ever.
> Unregulated gateways destroyed that.
>
> I was also intimately associated with an advanced, large-scale VHF/UHF
> packet radio network (TexNet) that started replacing it's existing 9.6kb
> backbone links with Internet connections, and totally self-destructed
within
> a few years of that move. When the Internet became widely available, all
of
> the large-scale VHF/UHF packet networks naturally took a hit. - But all of
> them survived and are now growing again except TexNet, which is the only
big
> packet net to completely disappear from the face of the Earth. At one time
> it had over 100 nodes, covering three states. All gone, now. Non-ham links
> are the kiss of death.
>
> I can demonstrate packet networks located overseas that operated under
> regulations that did not allow the imposition of non-ham links. Without
> exception, those networks continued to advance and grow the entire time
the
> US network, and the global HF net were disrupted and lost coherency. Those

> folks use 9.6kb - 19.2kb for access these days, with a lot of the backbone
> being 19.2 fulldup to 72.8 fulldup. All ham radio, with voice over packet
> and neat stuff like that. This network has a footprint of close to 600-800
> miles, maybe better. Nice what you can accomplish, when you stay
on-mission
> and concentrate on doing things with radio. I do not think it will be hard
> to demonstrate that we should be doing that in the US, too. All we need is
a
> reg that forbids the insertion of non-ham links into a ham radio network,
so

> we can get back on-mission again.
>
> Did you know that prior to the introduction of non-ham links into the US
> packet network, we provided leadership to the world in this area with the
> most widespread, sophisticated packet network on the planet?
>
> I can also demonstrate that the only rapidly growing packet network in the
> US today (140+ nodes in a few years) specifically does not allow non-ham
> links. They simply shut offenders out of the system, and stick with radio.
> They have the fastest growing, most advanced packet network in the US to
> show for it.
>
> The thing about this is: There is no recorded case of a large-scale
VHF/UHF
> network surviving the wide-spread imposition of non-ham links. The global
HF
> network was killed by non-ham links as soon as the Internet made them
> available. By way of contrast, there is no record of a packet network that
> banned non-ham links which has not steadily advanced and grown, the whole
> time. If you graph it, you can show a direct relationship between the
> imposition of non-ham links and the decline of a packet radio network's
perf
> ormance and utility. It has the same end effect as malicious interference,
> and should be regulated as such, for that reason.
>
> Note: The idea is ban non-ham links within the ham network, not the use of
> gateways. Gateways are important because they provide a way for the two
> networks to communicate with each other, so don't look for me to propose
> throwing tossing the baby out with the bath water, as some have suggested.
> The idea is to be able to provide effective, alternate emergency
> communications, and gateways are essential for that task, among others.
ANY
> tool can hurt you if you use it improperly, and can also be of great
benefit
> if you don't grab the wrong end of it. All we need is a reg that prohibits
> improper use of gateways.
>
> >
> > I'll make you a deal. If they agree with you that internet forwarding
> > should not be allowed for the purposes you have listed, then I'll gladly
> > disconnect my system from the internet and unconditionally apologize to
> you
> > here or in any forum you choose. If they decide that internet
forwarding
> > poses no threat from their perspective, you can apologize to me here and
> > stop harassing those of us who would like to use the internet for
> forwarding
> > in addition to RF. Do you have the nerve to back up what you say?
>
> I have the nerve to back up anything I say, but that does not mean that I
> will accept a juvenile challenge as you have put forward here. What I will
> do is send a note to the Homeland Security folks, as I said.
>

> >
> > Also, if you're able to work HF, then I hang out on 7261 or thereabouts
> > after 10:00PM central time (usually 7281 before 10) and would love to
have
> > you check into the 1721 group. They don't have anything to do with
packet
> > or forwarding, but they're a great group of people and everyone's
welcome.
> >
>
> Thanks, but I hardly ever get lower than 30 meters, or use a mike on HF
> these days. I live at the extreme southern tip of Texas, so its doubful
that
> we could hear each other on 40 meters in any case!
>
> Charles Brabham, N5PVL
>
>
>

From -7442364993287803687
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2003-10-20 18:55:31 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!wn14feed!
wn13feed!worldnet.att.net!bgtnsc05-news.ops.worldnet.att.net.POSTED!not-for-mail
From: "Hank Oredson" <horedson@att.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <g6Skb.186556$0v4.14404711@bgtnsc04-
news.ops.worldnet.att.net> <Ro_kb.21543$iq3.19437@okepread01>
Subject: Re: JNOS message question
Lines: 31
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <mm0lb.8718$Ec1.797488@bgtnsc05-news.ops.worldnet.att.net>
Date: Tue, 21 Oct 2003 01:55:30 GMT
NNTP-Posting-Host: 12.81.194.96
X-Complaints-To: abuse@worldnet.att.net

X-Trace: bgtnsc05-news.ops.worldnet.att.net 1066701330 12.81.194.96 (Tue, 21 Oct 2003 01:55:30 GMT)
NNTP-Posting-Date: Tue, 21 Oct 2003 01:55:30 GMT
Organization: AT&T Worldnet
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8190

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:Ro_kb.21543$iq3.19437@okepread01...
> Hank, I'm glad to see you have the same closed mind and "in the box"
> thinking that you did a couple of years ago. My friend, I spend most of my
> time in this hobby working different modes on HF, VHF, UHF and microwave and
> almost no time on packet.

That is quite clear!

> If you feel better calling me a land line lid, then have at it. Also, take
> a look at my earlier reply to Charles. You can feel free to put your money
> where your mouth is, too.

Just what band and mode are you operating when
you play pretend radio over the internet?

> 73,
> Jeff
> N0WJP

--

... Hank

Hank: http://horedson.home.att.net
W0RLI: http://w0rli.home.att.net

From -4469471542271648043
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-20 18:57:25 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!in.100proofnews.com!in.100proofnews.com!cycny01.gnilink.net!cyclone1.gnilink.net!wn14feed!wn13feed!worldnet.att.net!bgtnsc05-news.ops.worldnet.att.net.POSTED!not-for-mail
From: "Hank Oredson" <horedson@att.net>

Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
Subject: Re: JNOS message question
Lines: 25
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <9o0lb.8723$Ec1.798506@bgtnsc05-news.ops.worldnet.att.net>
Date: Tue, 21 Oct 2003 01:57:25 GMT
NNTP-Posting-Host: 12.81.194.96
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc05-news.ops.worldnet.att.net 1066701445 12.81.194.96 (Tue, 21 Oct
2003 01:57:25 GMT)
NNTP-Posting-Date: Tue, 21 Oct 2003 01:57:25 GMT
Organization: AT&T Worldnet
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8191

"Gene Storey" <nospam@cox.net> wrote in message
news:XbZkb.4232$5c2.1533@okepread03...
> I run around with some Drag racing guys (Top Fuel, Funny Cars, Gassers, etc),
> and just like Hams, they are super-critical about what a "true hot rodder"
should
> have on his car.

Yup, that's the key. "... on his car ...".

What do you think about the guys who bring jet airplanes
to the meet and then tell you your racers are boring, slow,
and the wave of the future is airplanes. Then he gets all over
the strip and won't go away and you don't get to race anymore.

Does that help you locate a clue?

--

   ... Hank

Hank: http://horedson.home.att.net
W0RLI: http://w0rli.home.att.net

From 8238373116829615854
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,90a8a705795e4de0

X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-10-20 18:59:24 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!newshub.sdsu.edu!
news-hog.berkeley.edu!ucberkeley!nntp-relay.ihug.net!ihug.co.nz!west.cox.net!
east.cox.net!cox.net!p01!okepread03.POSTED!not-for-mail
From: "Gene Storey" <nospam@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<yRZkb.2096$lY4.367@newssvr25.news.prodigy.com>
Subject: Re: JNOS message question
Lines: 36
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <Xq0lb.4905$5c2.3392@okepread03>
Date: Mon, 20 Oct 2003 21:01:19 -0500
NNTP-Posting-Host: 68.12.191.236
X-Complaints-To: abuse@cox.net
X-Trace: okepread03 1066701623 68.12.191.236 (Mon, 20 Oct 2003 22:00:23 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 22:00:23 EDT
Organization: Cox Communications
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8192

I think you need to start taking your medications again. Your head
must be about ready to explode with so much blood out of circulation.

Anyone who thinks FEMA needs Hams to do its job is severely
crippled in the brain department. They laugh when a bunch of old
men show up with their talkies to help in an emergency, and to get
them off their back, they assign them to the chuck wagons, or water-boy
stations. FEMA is equipped to drive into any town and blow away
any problem. That one rig they have can instantly hook-up to the national
infrastructure outside the disaster area, that Hams are left scratching their
asses.

Hams missed the boat on microsats. They were the first in space with that
concept, and then they threw it away, and spent all their money (millions)
on the Phase-III pig that is mostly off on any pass over the US.

I've asked at our club how many are going to buy the AOR digital
voice modem (designed by a UK Ham), and they all just laughed and
asked what could it do that our repeater or BBS can't! After telling
them how it would improve long distance communications, and voice

quality in the same space as SSB, they just shrugged. Who cares!
SSB is good enough they said. Hoo-rah said the amen corner...

Sorry, Mr. Director, it's a dead hobby. Made up of dead people in line
to get their SK award from the ARRL (who hasn't changed leadership
in 20+ years).

Gene, ex-Ham

"charlesb" <n5pvl@sbcglobal.net> wrote
>
> Tell you what, Gene... I'll send an note to the Dept of Homeland Security
> and see how they feel about people deliberately interfering with hams trying
> to provide alternative, independent emergency communications capability.

From -4657859418832983250
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-20 19:01:11 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
logbridge.uoregon.edu!arclight.uoregon.edu!wn13feed!worldnet.att.net!bgtnsc05-
news.ops.worldnet.att.net.POSTED!not-for-mail
From: "Hank Oredson" <horedson@att.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<yRZkb.2096$lY4.367@newssvr25.news.prodigy.com> <ni_kb.21532$iq3.2530@okepread01>
Subject: Re: JNOS message question
Lines: 25
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <Hr0lb.8739$Ec1.798531@bgtnsc05-news.ops.worldnet.att.net>
Date: Tue, 21 Oct 2003 02:01:11 GMT
NNTP-Posting-Host: 12.81.194.96
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc05-news.ops.worldnet.att.net 1066701671 12.81.194.96 (Tue, 21 Oct
2003 02:01:11 GMT)
NNTP-Posting-Date: Tue, 21 Oct 2003 02:01:11 GMT
Organization: AT&T Worldnet

Xref: archiver1.google.com rec.radio.amateur.digital.misc:8193

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:ni_kb.21532$iq3.2530@okepread01...
> Charles --
>
> Put your money where your mouth is. If you're interested in really seeing
> what the Department of Homeland Security thinks about the issue, please drop
> them a note about me. I'd be happy to be your "test case" on internet
> forwarding. My contact info is good in the callbook and QRZ.COM.

"Ha ha ha, I'm going to screw up your network and you can't stop me!"

> I'll make you a deal.

Sorry, no deals with lids.
Not with pirates or jammers either.

--

   ... Hank

Hank: http://horedson.home.att.net
W0RLI: http://w0rli.home.att.net

From -8900824096598330422
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2003-10-20 19:02:41 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
newsfeed.stanford.edu!logbridge.uoregon.edu!arclight.uoregon.edu!wn13feed!
worldnet.att.net!bgtnsc05-news.ops.worldnet.att.net.POSTED!not-for-mail
From: "Hank Oredson" <horedson@att.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<yRZkb.2096$lY4.367@newssvr25.news.prodigy.com> <ni_kb.21532$iq3.2530@okepread01>
<0G%kb.2537$E33.741@newssvr27.news.prodigy.com> <_h0lb.21760$iq3.493@okepread01>
Subject: Re: JNOS message question
Lines: 21

X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <5t0lb.8741$Ec1.799230@bgtnsc05-news.ops.worldnet.att.net>
Date: Tue, 21 Oct 2003 02:02:41 GMT
NNTP-Posting-Host: 12.81.194.96
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc05-news.ops.worldnet.att.net 1066701761 12.81.194.96 (Tue, 21 Oct 2003 02:02:41 GMT)
NNTP-Posting-Date: Tue, 21 Oct 2003 02:02:41 GMT
Organization: AT&T Worldnet
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8194

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:_h0lb.21760$iq3.493@okepread01...
> I'm not sure what you mean by "generic." In order to effect change, you
> need to be specific. In order to initiate legislation or court directives,
> you have to be precise in what you're asking for. I'm volunteering to help
> you in your cause if you are serious.

Oh my!
A PEDANTIC and LEGALISTIC Land Line Lid at that!
"I'm going to screw up your network and you can't stop me, nyah nyah!"

--

   ... Hank

Hank: http://horedson.home.att.net
W0RLI: http://w0rli.home.att.net

From -1949016686233175187
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-20 19:10:09 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
newsfeed.vmunix.org!peer02.cox.net!cox.net!p01!okepread03.POSTED!not-for-mail
From: "Gene Storey" <nospam@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>

<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<9o0lb.8723$Ec1.798506@bgtnsc05-news.ops.worldnet.att.net>
Subject: Re: JNOS message question
Lines: 11
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <3B0lb.4906$5c2.4667@okepread03>
Date: Mon, 20 Oct 2003 21:12:07 -0500
NNTP-Posting-Host: 68.12.191.236
X-Complaints-To: abuse@cox.net
X-Trace: okepread03 1066702271 68.12.191.236 (Mon, 20 Oct 2003 22:11:11 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 22:11:11 EDT
Organization: Cox Communications
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8196

I don't think you've ever been to a drag strip old man, so I'll
pass on trying to figure out what the hell you're whining about now.

"Hank Oredson" <horedson@att.net> wrote
>
> What do you think about the guys who bring jet airplanes
> to the meet and then tell you your racers are boring, slow,
> and the wave of the future is airplanes. Then he gets all over
> the strip and won't go away and you don't get to race anymore.

From 4900355158007482579
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-20 19:28:24 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
newsfeed.vmunix.org!peer02.cox.net!cox.net!p01!okepread01.POSTED!not-for-mail
From: "Jeff Camp" <jcamp2@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<yRZkb.2096$lY4.367@newssvr25.news.prodigy.com> <ni_kb.21532$iq3.2530@okepread01>
<0G%kb.2537$E33.741@newssvr27.news.prodigy.com> <_h0lb.21760$iq3.493@okepread01>

<5t0lb.8741$Ec1.799230@bgtnsc05-news.ops.worldnet.att.net>
Subject: Re: JNOS message question
Lines: 43
Organization: none
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <xS0lb.21852$iq3.776@okepread01>
Date: Mon, 20 Oct 2003 21:28:20 -0500
NNTP-Posting-Host: 68.13.134.138
X-Complaints-To: abuse@cox.net
X-Trace: okepread01 1066703389 68.13.134.138 (Mon, 20 Oct 2003 22:29:49 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 22:29:49 EDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8197

No, Hank. I just know that if you want to win the game, you have to do more
than stand on the side and take pot shots at the other team. You probably
don't have the mental horsepower to remember, but the last time you and I
had this discussion was on packet. My messages to you were going out the hf
port on my fbb system to W8AKF and your replies were going through about a
dozen internet hops to get back to my system through WB0TAX. Looks like I
had a better rf path than you did.

If you don't like something, do something about it. Don't just sit around
and whine.

73,
Jeff
N0WJP

"Hank Oredson" <horedson@att.net> wrote in message
news:5t0lb.8741$Ec1.799230@bgtnsc05-news.ops.worldnet.att.net...
>
> "Jeff Camp" <jcamp2@cox.net> wrote in message
> news:_h0lb.21760$iq3.493@okepread01...
> > I'm not sure what you mean by "generic." In order to effect change, you
> > need to be specific. In order to initiate legislation or court
directives,
> > you have to be precise in what you're asking for. I'm volunteering to
help
> > you in your cause if you are serious.
>
>
> Oh my!
> A PEDANTIC and LEGALISTIC Land Line Lid at that!
> "I'm going to screw up your network and you can't stop me, nyah nyah!"
>
> --
>
>   ... Hank
>

> Hank: http://horedson.home.att.net
> W0RLI: http://w0rli.home.att.net
>
>

From 3911878730060943693
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-20 20:21:27 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!wn14feed!
worldnet.att.net!bgtnsc04-news.ops.worldnet.att.net.POSTED!not-for-mail
From: "Hank Oredson" <horedson@att.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<yRZkb.2096$lY4.367@newssvr25.news.prodigy.com> <ni_kb.21532$iq3.2530@okepread01>
<0G%kb.2537$E33.741@newssvr27.news.prodigy.com> <_h0lb.21760$iq3.493@okepread01>
<5t0lb.8741$Ec1.799230@bgtnsc05-news.ops.worldnet.att.net>
<xS0lb.21852$iq3.776@okepread01>
Subject: Re: JNOS message question
Lines: 38
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <WC1lb.187215$0v4.14473495@bgtnsc04-news.ops.worldnet.att.net>
Date: Tue, 21 Oct 2003 03:21:26 GMT
NNTP-Posting-Host: 12.81.194.96
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc04-news.ops.worldnet.att.net 1066706486 12.81.194.96 (Tue, 21 Oct
2003 03:21:26 GMT)
NNTP-Posting-Date: Tue, 21 Oct 2003 03:21:26 GMT
Organization: AT&T Worldnet
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8199

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:xS0lb.21852$iq3.776@okepread01...
> No, Hank. I just know that if you want to win the game,

What game? Why would I want to "win"?

> you have to do more

I don't "have to" do anything.

> than stand on the side and take pot shots at the other team. You probably
> don't have the mental horsepower to remember, but the last time you and I
> had this discussion was on packet. My messages to you were going out the hf
> port on my fbb system to W8AKF and your replies were going through about a
> dozen internet hops to get back to my system through WB0TAX. Looks like I
> had a better rf path than you did.

My replies went directly to N0RVX. Right near you.
Why wouldn't he forward to you? Guess ...
You know all that, but you lie about it.

> If you don't like something, do something about it. Don't just sit around
> and whine.

Why? Seems you have not paid attention to what I've been doing
the past 5 years or so. Sharp stick. Poke in eye of Land Line Lid

Ya killed the RF network, good for you. Why should I care?

--

   ... Hank

Hank: http://horedson.home.att.net
W0RLI: http://w0rli.home.att.net

From 4648264598554359012
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-10-20 20:22:14 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
feed2.news.rcn.net!rcn!wn14feed!worldnet.att.net!bgtnsc04-
news.ops.worldnet.att.net.POSTED!not-for-mail
From: "Hank Oredson" <horedson@att.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>

<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<9o0lb.8723$Ec1.798506@bgtnsc05-news.ops.worldnet.att.net>
<3B0lb.4906$5c2.4667@okepread03>
Subject: Re: JNOS message question
Lines: 24
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <FD1lb.187219$0v4.14474419@bgtnsc04-news.ops.worldnet.att.net>
Date: Tue, 21 Oct 2003 03:22:13 GMT
NNTP-Posting-Host: 12.81.194.96
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc04-news.ops.worldnet.att.net 1066706533 12.81.194.96 (Tue, 21 Oct
2003 03:22:13 GMT)
NNTP-Posting-Date: Tue, 21 Oct 2003 03:22:13 GMT
Organization: AT&T Worldnet
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8200

You are wrong. Try thinking harder.

--

   ... Hank

Hank: http://horedson.home.att.net
W0RLI: http://w0rli.home.att.net

"Gene Storey" <nospam@cox.net> wrote in message
news:3B0lb.4906$5c2.4667@okepread03...
> I don't think you've ever been to a drag strip old man, so I'll
> pass on trying to figure out what the hell you're whining about now.
>
> "Hank Oredson" <horedson@att.net> wrote
> >
> > What do you think about the guys who bring jet airplanes
> > to the meet and then tell you your racers are boring, slow,
> > and the wave of the future is airplanes. Then he gets all over
> > the strip and won't go away and you don't get to race anymore.
>
>

From -8558180846559044799
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public

X-Google-ArrivalTime: 2003-10-20 20:33:08 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
feed2.news.rcn.net!rcn!news-out.cwix.com!newsfeed.cwix.com!prodigy.com!
newsmst01.news.prodigy.com!prodigy.com!postmaster.news.prodigy.com!
newssvr27.news.prodigy.com.POSTED!153f83e8!not-for-mail
From: "charlesb" <n5pvl@sbcglobal.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<yRZkb.2096$lY4.367@newssvr25.news.prodigy.com> <ni_kb.21532$iq3.2530@okepread01>
<0G%kb.2537$E33.741@newssvr27.news.prodigy.com> <_h0lb.21760$iq3.493@okepread01>
<5t0lb.8741$Ec1.799230@bgtnsc05-news.ops.worldnet.att.net>
<xS0lb.21852$iq3.776@okepread01>
Subject: Re: JNOS message question
Lines: 58
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1106
Message-ID: <qN1lb.2561$zQ3.2219@newssvr27.news.prodigy.com>
NNTP-Posting-Host: 66.138.254.144
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr27.news.prodigy.com 1066707158 ST000 66.138.254.144 (Mon, 20 Oct
2003 23:32:38 EDT)
NNTP-Posting-Date: Mon, 20 Oct 2003 23:32:38 EDT
Organization: SBC http://yahoo.sbc.com
X-UserInfo1:
TSU[@I_AOPUYG^P[BBCBNWX@RJ_XPDLMN@GZ_GYO^BTBTSUBYFWEAE[YJLYPIWKHTFCMZKVMB^[Z^DOBRV
VMOSPFHNSYXVDIE@X\BUC@GTSX@DL^GKFFHQCCE\G[JJBMYDYIJCZM@AY]GNGPJD]YNNW\GSX^GSCKHA[]
@CCB\[@LATPD\L@J\\PF]VR[QPJN
Date: Tue, 21 Oct 2003 03:32:38 GMT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8201

"Jeff Camp" <jcamp2@cox.net> wrote in message
news:xS0lb.21852$iq3.776@okepread01...
>
> If you don't like something, do something about it. Don't just sit around
> and whine.
>

Yes, that is precisely the attitude of packet networkers who simply refuse
to allow non-ham links within their network. It works every time, too! The
LandLine Lids get shut out - and all of a sudden, they are not such a
problem anymore. Things start working better.

This has demonstrated that as hams, we can self-police this problem in the
US very effectively. Still, a federal prohibition on inteference by persons
hooking up unwanted non-ham links within an amateur radio network would

still be a good idea.

Only the packet networks that ban non-ham links are currently growing and advancing, so it's just a matter of time, as they say... ;-) Still, we should not let this lead us to a complacent, tolerant attitude about what amounts to malicious interference, especially where our ability to provide emergency communications is being undermined.

Most of the progress so far has been made with VHF/UHF networks, but HF still needs work and is vital to re-establishing a global all-ham radio digital network. Hams who would like to be part of the solution in this area should contact me at n5pvl@uspacket.net , or post at the new USPN Forum.

Right now, both the FCC and several manufacturers of amateur radio equipment have unfavorable opinions about EchoLink and IRLP, from what I gather. Did you read this month's Op-Ed in QST? With digital voice coming up soon, this would be an excellent time to cut the Internet umbilical entirely so that ham radio can resume its job of providing alternative, independent communications. This will go far in getting the hobby back on track, while protecting it from vandalism.

Internet forwarders are insects, parasites, blood-suckers who feed off of and infect something several orders of magnitude greater than themselves. Being parasites, they naturally are big proponents of the parasitic lifestyle, frequently expressing disdain for their host and calling others to join them in their mindless insect gluttony.

The thing they have to watch out for is Ham Radio getting irritated, and deciding to scratch it's ass. We can do that by promoting a "No non-ham links within a ham radio network" rule, either among ourselves through self-policing, or more definatively through involving the federal government. Everywhere it has been tried, it has resulted in a re-energized, faster growing, more advanced packet radio network. You can't beat a deal like that.

Charles Brabham, N5PVL

From 3028215124203241153
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-10-20 20:59:42 PST

Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!newshub.sdsu.edu!
elnk-nf2-pas!elnk-pas-nf1!newsfeed.earthlink.net!west.cox.net!east.cox.net!
cox.net!p01!okepread03.POSTED!not-for-mail
From: "Gene Storey" <nospam@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<yRZkb.2096$lY4.367@newssvr25.news.prodigy.com> <ni_kb.21532$iq3.2530@okepread01>
<0G%kb.2537$E33.741@newssvr27.news.prodigy.com> <_h0lb.21760$iq3.493@okepread01>
<5t0lb.8741$Ec1.799230@bgtnsc05-news.ops.worldnet.att.net>
<xS0lb.21852$iq3.776@okepread01> <qN1lb.2561$zQ3.2219@newssvr27.news.prodigy.com>
Subject: Re: JNOS message question
Lines: 8
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <Mb2lb.4923$5c2.2461@okepread03>
Date: Mon, 20 Oct 2003 23:01:40 -0500
NNTP-Posting-Host: 68.12.191.236
X-Complaints-To: abuse@cox.net
X-Trace: okepread03 1066708844 68.12.191.236 (Tue, 21 Oct 2003 00:00:44 EDT)
NNTP-Posting-Date: Tue, 21 Oct 2003 00:00:44 EDT
Organization: Cox Communications
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8203

Yea.

"charlesb" <n5pvl@sbcglobal.net> wrote
>
> The thing they have to watch out for is Ham Radio getting irritated, and
> deciding to scratch it's ass.

From -8053688003481583722
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2003-10-20 21:39:56 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
in.100proofnews.com!in.100proofnews.com!cycny01.gnilink.net!cyclone1.gnilink.net!
peer01.cox.net!cox.net!p01!okepread01.POSTED!not-for-mail
From: "Jeff Camp" <jcamp2@cox.net>

Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<yRZkb.2096$lY4.367@newssvr25.news.prodigy.com> <ni_kb.21532$iq3.2530@okepread01>
<0G%kb.2537$E33.741@newssvr27.news.prodigy.com> <_h0lb.21760$iq3.493@okepread01>
<5t0lb.8741$Ec1.799230@bgtnsc05-news.ops.worldnet.att.net>
<xS0lb.21852$iq3.776@okepread01> <WC1lb.187215$0v4.14473495@bgtnsc04-
news.ops.worldnet.att.net>
Subject: Re: JNOS message question
Lines: 75
Organization: none
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <RN2lb.22148$iq3.20783@okepread01>
Date: Mon, 20 Oct 2003 23:39:51 -0500
NNTP-Posting-Host: 68.13.134.138
X-Complaints-To: abuse@cox.net
X-Trace: okepread01 1066711281 68.13.134.138 (Tue, 21 Oct 2003 00:41:21 EDT)
NNTP-Posting-Date: Tue, 21 Oct 2003 00:41:21 EDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8204

Actually, there wasn't an RF path on UHF or VHF between Omaha and Des
Moines. I'm not sure what hf frequency RVX was on, but I was on 14.098 and
he wasn't there. I'm not lying about anything. RVX never told me he didn't
want to forward.

As for what you've done for the last five years, I think that you've spent a
lot of effort spewing out negative opinions on everything rather than
mentoring hams who want to learn more about packet networks or maybe showing
them how to forward using HF. The guy who helped me set up my HF port spent
many hours teaching me how things worked, why they worked, and how HF
forwarding is different from VHF. It was a great learning experience and
I'm looking forward to getting back on an HF network.

Here's a question for you. I have a good friend who's a ham. He has a
microwave path from Omaha to Des Moines on a frequency that is shared
between ham radio and other services. Ham frequency, ham license. If I
forward over that link would you call that acceptable? By the way, his
company is an ISP and the link is his backbone connection to Des Moines, but
he's a licensed ham and he's running over frequencies allocated to both
amateir radio and other services.

73,
Jeff
N0WJP

"Hank Oredson" <horedson@att.net> wrote in message
news:WC1lb.187215$0v4.14473495@bgtnsc04-news.ops.worldnet.att.net...
>
> "Jeff Camp" <jcamp2@cox.net> wrote in message
> news:xS0lb.21852$iq3.776@okepread01...
> > No, Hank. I just know that if you want to win the game,
>
> What game? Why would I want to "win"?
>
> > you have to do more
>
> I don't "have to" do anything.
>
> > than stand on the side and take pot shots at the other team. You
probably
> > don't have the mental horsepower to remember, but the last time you and
I
> > had this discussion was on packet. My messages to you were going out
the hf
> > port on my fbb system to W8AKF and your replies were going through about
a
> > dozen internet hops to get back to my system through WB0TAX. Looks like
I
> > had a better rf path than you did.
>
> My replies went directly to N0RVX. Right near you.
> Why wouldn't he forward to you? Guess ...
> You know all that, but you lie about it.
>
> > If you don't like something, do something about it. Don't just sit
around
> > and whine.
>
> Why? Seems you have not paid attention to what I've been doing
> the past 5 years or so. Sharp stick. Poke in eye of Land Line Lid
>
> Ya killed the RF network, good for you. Why should I care?
>
> --
>
>   ... Hank
>
> Hank: http://horedson.home.att.net
> W0RLI: http://w0rli.home.att.net
>
>

From 7476834163269020973
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: 10fbd1,90a8a705795e4de0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-10-20 21:58:33 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
newsfeed.stueberl.de!peer01.cox.net!cox.net!p01!okepread01.POSTED!not-for-mail
From: "Jeff Camp" <jcamp2@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<lDPkb.1634$En1.594@newssvr25.news.prodigy.com> <aJPkb.3435$5c2.2479@okepread03>
<zNQkb.21429$iq3.15134@okepread01> <XbZkb.4232$5c2.1533@okepread03>
<yRZkb.2096$lY4.367@newssvr25.news.prodigy.com> <ni_kb.21532$iq3.2530@okepread01>
<0G%kb.2537$E33.741@newssvr27.news.prodigy.com> <_h0lb.21760$iq3.493@okepread01>
<5t0lb.8741$Ec1.799230@bgtnsc05-news.ops.worldnet.att.net>
<xS0lb.21852$iq3.776@okepread01> <qN1lb.2561$zQ3.2219@newssvr27.news.prodigy.com>
Subject: Re: JNOS message question
Lines: 105
Organization: none
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <k33lb.22151$iq3.6509@okepread01>
Date: Mon, 20 Oct 2003 23:58:30 -0500
NNTP-Posting-Host: 68.13.134.138
X-Complaints-To: abuse@cox.net
X-Trace: okepread01 1066712400 68.13.134.138 (Tue, 21 Oct 2003 01:00:00 EDT)
NNTP-Posting-Date: Tue, 21 Oct 2003 01:00:00 EDT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8205

"charlesb" <n5pvl@sbcglobal.net> wrote in message
news:qN1lb.2561$zQ3.2219@newssvr27.news.prodigy.com...
>
> "Jeff Camp" <jcamp2@cox.net> wrote in message
> news:xS0lb.21852$iq3.776@okepread01...
> >
> > If you don't like something, do something about it. Don't just sit
around
> > and whine.
> >
>
> Yes, that is precisely the attitude of packet networkers who simply refuse
> to allow non-ham links within their network. It works every time, too! The
> LandLine Lids get shut out - and all of a sudden, they are not such a
> problem anymore. Things start working better.

Great. I'm glad it's working for you. What does that have to do with my gateway? What would you say if internet forwarders decided not to allow any stations that forward via RF links because they're so slow compared to internet links?

>
> This has demonstrated that as hams, we can self-police this problem in the
> US very effectively. Still, a federal prohibition on inteference by
persons
> hooking up unwanted non-ham links within an amateur radio network would
> still be a good idea.

I think you'd have a hard time claiming interference. You still haven't answered my question. By non-ham links do you mean forwarding with non-ham systems or do you mean travelling over links that are not amateur radio (such as the internet)?

>
> Only the packet networks that ban non-ham links are currently growing and
> advancing, so it's just a matter of time, as they say...   ;-)   Still,
> we should not let this lead us to a complacent, tolerant attitude about
what
> amounts to malicious interference, especially where our ability to provide
> emergency communications is being undermined.
>
That's great. Eventually they might even upgrade to something faster than 1200 baud. Put things in perspective. Manufacturers stopped shipping 1200 baud modems in 1988 because they were obsolete technology. Why would you build a new network on something like that?

> Most of the progress so far has been made with VHF/UHF networks, but HF
> still needs work and is vital to re-establishing a global all-ham radio
> digital network. Hams who would like to be part of the solution in this
area
> should contact me at n5pvl@uspacket.net , or post at the new USPN Forum.
>

I looked at your forum. Doesn't look like you have any takers.

> Right now, both the FCC and several manufacturers of amateur radio
equipment
> have unfavorable opinions about EchoLink and IRLP, from what I gather. Did
> you read this month's Op-Ed in QST? With digital voice coming up soon,
this
> would be an excellent time to cut the Internet umbilical entirely so that
> ham radio can resume its job of providing alternative, independent
> communications. This will go far in getting the hobby back on track, while
> protecting it from vandalism.
>

I didn't see QST, but the AES catalog I got about a week ago has some radios from Icom that are digital and even have ethernet ports. Looks like

manufacturers are promoting digital voice, not abandoning it. I think Alinco has had an HT with digital capability for a couple of years. Yaesu is selling it's WIRES interface. Do you think you can get one of those things passing digitized voice over a 1200 baud packet link?

> Internet forwarders are insects, parasites, blood-suckers who feed off of
> and infect something several orders of magnitude greater than themselves.
> Being parasites, they naturally are big proponents of the parasitic
> lifestyle, frequently expressing disdain for their host and calling others
> to join them in their mindless insect gluttony.
>

You're a real poet.

> The thing they have to watch out for is Ham Radio getting irritated, and
> deciding to scratch it's ass. We can do that by promoting a "No non-ham
> links within a ham radio network" rule, either among ourselves through
> self-policing, or more definatively through involving the federal
> government. Everywhere it has been tried, it has resulted in a
re-energized,
> faster growing, more advanced packet radio network. You can't beat a deal
> like that.
>
> Charles Brabham, N5PVL
>

Go for it. Re-energize America's packet radio infrastructure. I'm glad you have a cause to keep you busy.

73,
Jeff
N0WJP

From -6862470553160687378
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc0c1,78f08aef8247614d,start
X-Google-Attributes: gidfc0c1,public
X-Google-Thread: f68a8,78f08aef8247614d,start
X-Google-Attributes: gidf68a8,public
X-Google-Thread: 10f32b,b2b425f2f189878b
X-Google-Attributes: gid10f32b,public
X-Google-Thread: fdad6,193a9b75292fdf5e
X-Google-Attributes: gidfdad6,public
X-Google-Thread: fd552,a8f7903ae8cde613
X-Google-Attributes: gidfd552,public
X-Google-Thread: f84e8,78f08aef8247614d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f62cc,3a3bd1b4542f1e58
X-Google-Attributes: gidf62cc,public

X-Google-Thread: f508e,9b4738c57804a44c
X-Google-Attributes: gidf508e,public
X-Google-ArrivalTime: 2003-11-01 22:13:02 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!news.litech.org!
news.misty.com!xuxa.iecc.com!not-for-mail
From: "Guido Velker" <koka1501@hotmail.com>
Newsgroups:
alt.nl.radio.zendamateur.gelicentieerd,alt.radio.broadcasting,alt.radio.broadcasti
ng.open,alt.radio.digital,alt.radio.online-
tonight,aus.radio.amateur.digital,aus.radio.broadcast,rec.radio.amateur.digital,re
c.radio.broadcasting
Subject: Mike Oldfield special TONIGHT on German Internet Holiday Radio Station -
Radio Mi Amigo
Date: 2 Nov 2003 06:06:58 GMT
Organization: Airwaves Digest http://www.Airwaves.com
Lines: 22
Sender: sjsobol@amethyst.justthe.net
Approved: Sure, why not
Message-ID: <bo26u2$nm2$1@xuxa.iecc.com>
NNTP-Posting-Host: amethyst.justthe.net
X-Trace: xuxa.iecc.com 1067753218 24258 209.190.4.41 (2 Nov 2003 06:06:58 GMT)
X-Complaints-To: abuse@iecc.com
NNTP-Posting-Date: 2 Nov 2003 06:06:58 GMT
X-Original-Date: Sat, 1 Nov 2003 19:03:59 +0100
X-Original-NNTP-Posting-Host: cc859386368-a.hnglo1.ov.home.nl
X-FilterIt-Version: 1.0
X-Moderator-Address: sjsobol@JustThe.net
X-Submission-Address: articles@Airwaves.com
Xref: archiver1.google.com alt.nl.radio.zendamateur.gelicentieerd:1956
alt.radio.broadcasting:362 alt.radio.broadcasting.open:909 alt.radio.digital:1747
aus.radio.amateur.digital:1051 aus.radio.broadcast:1114
rec.radio.broadcasting:11319

Dear all,

at 09:00 PM MEST there will be a Mike Oldfield Special on the 24 hours live
radio station Radio Mi Amigo.

There homepage is http://www.radio-miamigo.com
You can listen live on http://dein-Radio.com:6700/listen.pls with e.g.
Winamp.
They are broadcasting 24 hours a day live in mp3pro. You can listen without
an mp3pro decoder but the music quality is much better (FM-Quality) with
this plugin.

Best regards,

Guido

P.S.: on their homepage you will also find a chat ... here you can ask for
your favorite songs to be played within minutes ;-)

From 3957753161365094239
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc0c1,78f08aef8247614d
X-Google-Attributes: gidfc0c1,public
X-Google-Thread: fd552,a8f7903ae8cde613
X-Google-Attributes: gidfd552,public
X-Google-Thread: f84e8,78f08aef8247614d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 111e8b,f194e57e22e83ba0,start
X-Google-Attributes: gid111e8b,public
X-Google-Thread: 10f32b,b2b425f2f189878b
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f508e,9b4738c57804a44c
X-Google-Attributes: gidf508e,public
X-Google-Thread: f68a8,78f08aef8247614d
X-Google-Attributes: gidf68a8,public
X-Google-Thread: fdad6,193a9b75292fdf5e
X-Google-Attributes: gidfdad6,public
X-Google-ArrivalTime: 2003-11-03 06:43:01 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!news-
out.visi.com!petbe.visi.com!news.lightlink.com!xuxa.iecc.com!not-for-mail
From: "Guido Velker" <gvelker@home.nl>
Newsgroups:
alt.radio.broadcasting,alt.radio.broadcasting.open,alt.radio.digital,alt.radio.onl
ine-
tonight,aus.radio.amateur.digital,aus.radio.broadcast,rec.radio.amateur.digital,re
c.radio.broadcasting
Subject: Mike Oldfield special TONIGHT on German Internet Holiday Radio Station -
Radio Mi Amigo
Date: 3 Nov 2003 14:39:37 GMT
Organization: Airwaves Digest http://www.Airwaves.com
Lines: 24
Sender: sjsobol@amethyst.justthe.net
Approved: Sure, why not
Message-ID: <bo5pb9$10b$1@xuxa.iecc.com>
NNTP-Posting-Host: amethyst.justthe.net
X-Trace: xuxa.iecc.com 1067870377 1035 209.190.4.41 (3 Nov 2003 14:39:37 GMT)
X-Complaints-To: abuse@iecc.com
NNTP-Posting-Date: 3 Nov 2003 14:39:37 GMT
X-Original-Date: Sat, 1 Nov 2003 20:00:01 +0100
X-Original-NNTP-Posting-Host: cc859386368-a.hnglo1.ov.home.nl
X-FilterIt-Version: 1.1
X-Moderator-Address: sjsobol@JustThe.net
X-Submission-Address: articles@Airwaves.com
Xref: archiver1.google.com alt.radio.broadcasting:376
alt.radio.broadcasting.open:910 alt.radio.digital:1810
aus.radio.amateur.digital:1053 aus.radio.broadcast:1158
rec.radio.broadcasting:11321

Dear all,

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You can listen live on http://dein-Radio.com:6700/listen.pls with e.g. Winamp.
They are broadcasting 24 hours a day live in mp3pro. You can listen without an mp3pro decoder but the music quality is much better (FM-Quality) with the plugin.

Best regards,

Guido

P.S.: on their homepage you will also find a chat ... here you can ask for your favorite songs to be played within minutes ;-)

From -1284931831773913724
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,d0fff6bad7226c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,d0fff6bad7226c,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,d0fff6bad7226c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,d0fff6bad7226c,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,d0fff6bad7226c,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fcc6e,d0fff6bad7226c,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc2a5,d0fff6bad7226c,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,d0fff6bad7226c,start
X-Google-Attributes: gidfc8b1,public
X-Google-ArrivalTime: 2003-11-05 07:05:05 PST
Path: archiver1.google.com!news2.google.com!fu-berlin.de!newsfeed.stueberl.de!
newsr1.ipcore.viaginterkom.de!btnet-peer1!btnet-feed3!newreader.ukcore.bt.net!
btnet-feed5!btnet!news.btopenworld.com!not-for-mail
From: "Nice Person" <iamnicehelpme@yahoo.co.uk>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio

Subject: Debt, Vacations, Fun? MAKE MONEY NOW!!!!!!
Date: Wed, 5 Nov 2003 15:04:40 +0000 (UTC)
Organization: BT Openworld
Lines: 114
Message-ID: <bob3i8meg1@hercules.btinternet.com>
NNTP-Posting-Host: host81-128-189-231.in-addr.btopenworld.com
X-Trace: hercules.btinternet.com 1068044680 22992 81.128.189.231 (5 Nov 2003
15:04:40 GMT)
X-Complaints-To: news-complaints@lists.btinternet.com
NNTP-Posting-Date: Wed, 5 Nov 2003 15:04:40 +0000 (UTC)
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MSMail-Priority: Normal
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Xref: archiver1.google.com rec.radio.amateur.antenna:2159
rec.radio.amateur.boatanchors:33480 rec.radio.amateur.digital.misc:8407
rec.radio.amateur.dx:573 rec.radio.amateur.equipment:46879
rec.radio.amateur.homebrew:26553 rec.radio.amateur.misc:1628
rec.radio.amateur.policy:2435

Follow the directions below and in two weeks you'll have up to
$20000.00 in your PayPal account. There is a very high rate of
participation in the program because of its low investment and high
rate of return. Just $5.00 to one person!

THAT'S ALL !!!

If you are a skeptic and don't think the program will work, I urge
you to give it a try anyway! It REALLY WORKS! Why do you
think so many people are promoting it ?

LOOK AT IT THIS WAY: If the Program is a total failure for you and you
never get even $1.00 in return, your total loss will
be the $5.00! If you are not yet a paypal member, there is no risk at
all!!! If the Program is only moderately successful for
you, your PayPal account will have several hundred dollars deposited
into it within the next few days! If you actively
participate in the Program, you could have up to $20,000.00 in your
PayPal account within two weeks!

Now let me tell you the simple details.

Getting Started!!

If you're not already a user of PayPal, the very first thing you need
to do is go to PayPal and sign up. It takes two minutes
and Pay Pal will deposit $5.00 in your account just for becoming a
member. That makes this program's total cost $0!!! Follow
this link to open your PayPal account:

https://www.paypal.com

Now log into your PayPal account, and send the PayPal account of the

person listed in Position 1 $5.00 PayPal will ask you to
select type. (Select "service" and put "$5.00 donation" for
subject.) When person in Position 1 receives notification of your
payment, you can simply copy this page and change the names in
position #1 & #2 & #3 as instructed. Remember, only the person
in Position 1 on the list gets your $5.00 donation. Send them a
donation then remove #1 PayPal account from the list. Move the
other two accounts up & add your Paypal account to #3 position. After
you have retyped the names in the new order,

IMMEDIATELY send the revised message to as many people as possible.
PROMOTE! PROMOTE! The more you promote the Program, the
more you will receive in donations!! That's all there is to it.
You are reading this message in usenet, and usenet is the best way
to spread the word about the program. Post this message to AT LEAST
200 groups in usenet(there are over 20, 000), after you send the 5
dollars to the person at #1. This will guarentee you a profit from
this program. The more groups you post it to, the more money you will
make!!!

When your name reaches Position 1 (usually in less than a week) it
will be your turn to receive the cash. $5.00 will be sent
to your PayPal account by people just like you who are willing to send
$5.00 dontation and receive up to $20,000 in less than
two weeks. Because there are only (3) names on the list you can
anticipate 80% of your cash within two weeks.

Anytime you find yourself short on cash just take out your $5.00
donation program and send it to 50 prospects. Imagine if you
sent it to 100 or even more. Most people spend more than $5 on the
lottery every week with no real hope of ever winning.

IMPORTANT!!! IN ORDER FOR THIS PROGRAM TO WORK, YOU MUST BE HONEST. DO
NOT ADD YOUR EMAIL IMMEDIATELY TO THE #1 POSITION, AND MAKE SURE TO
SEND YOUR 5 DOLLARS TO THE PERSON AT #1. IF EVERYONE WHO TRIED THIS
DIDN"T SEND THE MONEY, THEN NOBODY WOULD MAKE A DIME. 5 DOLLARS IS A
VERY SMALL INVESTMENT, ESPECIALLY WHEN YOUR ABOUT TO MAKE MANY MANY
MANY
TIMES THAT AMOUNT. IF WE ARE ALL HONEST, THEN WE ALL MAKE LOTS OF
MONEY!!

REMEMBER, you add your email to the #3 spot, and then move everyone
else
up 1(deleting the person who was formally in the #1 spot, and who you
should have sent your money to). DO NOT add your email to #1 when you
start this program. If everyone did this, then NO ONE would make a
cent.

THIS PROGRAM WORKS - JUST TRY IT

POSITION # 1 PAYPAL Account: lamsmo@aol.com

POSITION # 2 PAYPAL ACCOUNT: pepsiholic44@aol.com

POSITION # 3 PAYPAL ACCOUNT: bunnylovemedo@yahoo.com

Integrity and honesty make this plan work.
Participants who actively promote this program will average between
$8000
and
$12000 and receive the donations within two weeks.

This is not a chain letter. You are simply making a donation of $5.00
to another person. The Program does not violate title
18 section 1302 of the Postal and lottery code.

Remember -TIME is of the essence. YOU can choose to live
Paycheck-to-Paycheck or live FREE from FINANCIAL BONDAGE. Become a
part of the donation program and help people help people.

This program is about helping each other!

Success is a journey - Not a destination!

Start Your Journey TODAY!!!!

From -850233355145149439
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,d0fff6bad7226c
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,d0fff6bad7226c
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,d0fff6bad7226c
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,d0fff6bad7226c
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc8b1,d0fff6bad7226c
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,d0fff6bad7226c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,d0fff6bad7226c
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 11480d,d0fff6bad7226c
X-Google-Attributes: gid11480d,public
X-Google-ArrivalTime: 2003-11-05 07:40:18 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!sn-xit-03!sn-xit-06!sn-post-01!supernews.com!corp.supernews.com!not-for-mail
From: --exray-- <a@b.c>
Newsgroups:

rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio
Subject: Re: Debt, Vacations, Fun? MAKE MONEY NOW!!!!!!
Date: Wed, 05 Nov 2003 11:39:29 -0400
Organization: Posted via Supernews, http://www.supernews.com
Message-ID: <vqi6c3nm3i8a78@corp.supernews.com>
User-Agent: Mozilla/5.0 (Windows; U; Win98; en-US; rv:1.3) Gecko/20030312
X-Accept-Language: en-us, en
MIME-Version: 1.0
References: <bob3i8meg1@hercules.btinternet.com>
In-Reply-To: <bob3i8meg1@hercules.btinternet.com>
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit
X-Complaints-To: abuse@supernews.com
Lines: 10
Xref: archiver1.google.com rec.radio.amateur.antenna:2161
rec.radio.amateur.boatanchors:33481 rec.radio.amateur.digital.misc:8408
rec.radio.amateur.dx:574 rec.radio.amateur.equipment:46881
rec.radio.amateur.homebrew:26554 rec.radio.amateur.misc:1630
rec.radio.amateur.policy:2436

Join me in reporting this scammer to:
news-complaints@lists.btinternet.com
Forward the message with complete headers.

-Bill M

Nice Person wrote:
> Follow the directions below and in two weeks you'll have up to

From -3807287200611621538
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,44e52031d585004b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,44e52031d585004b,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-11-13 11:24:24 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!newsfeed.icl.net!
newsfeed.fjserv.net!newsfeed.icl.net!newsfeed.fjserv.net!skynet.be!
213.51.129.3.MISMATCH!newshub1.home.nl!home.nl!news2.euro.net!postnews1.euro.net!
news.wanadoo.nl!not-for-mail
From: "Tom" <nieuwsmeelbox@adres.nl>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: FT-920 and MixW
Date: Thu, 13 Nov 2003 20:24:24 +0100
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1106

Lines: 13
Message-ID: <3fb3da65$0$128$1b62eedf@news.wanadoo.nl>
Organization: Wanadoo
NNTP-Posting-Date: 13 Nov 2003 19:24:21 GMT
NNTP-Posting-Host: i0747.vwa.wanadoo.nl
X-Trace: 1068751461 freeloader.euronet.nl 128 194.134.206.235:4132
X-Complaints-To: abuse@wanadoo.nl
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8561

Hi,

I just started with MixW 2 with my Yaesu FT-920. I have connected the FT-920 with the serial cable to my computer. When trying to transmit, I can only transmit in LSB mode.
In MixW I changed the settings in "Configure" -> "TRCVR & CAT/PTT" to USB, but this doesn't help.

Does anybody know how to solve this problem?

73's, Tom

From 3308817125693596193
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,44e52031d585004b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,44e52031d585004b
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2003-11-14 16:09:04 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!
feed1.news.rcn.net!rcn!feed3.news.rcn.net!not-for-mail
From: rh3x@erols.com
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Re: FT-920 and MixW
Date: Fri, 14 Nov 2003 19:08:26 -0500
Lines: 23
Message-ID: <2grarvc9hd7j8k5o9q3mrv7v41bnlu5nk0@4ax.com>
References: <3fb3da65$0$128$1b62eedf@news.wanadoo.nl>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Trace: UmFuZG9tSVa/e+6l7vtAWdfM9oIxmBjcFxnpyqz8SxVL2aD5Ea0nLkI5xugrhOPa
X-Complaints-To: abuse@rcn.com
NNTP-Posting-Date: 15 Nov 2003 00:08:28 GMT
X-Newsreader: Forte Agent 1.93/32.576 English (American)
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8584

Tom: I also use the Ft-920 and MixW but do not use a serial cable. Everything works great just using the audio to control the Vox on all modes. Try it.

de Rich/N2JR

On Thu, 13 Nov 2003 20:24:24 +0100, "Tom" <nieuwsmeelbox@adres.nl>
wrote:

>Hi,
>
>I just started with MixW 2 with my Yaesu FT-920. I have connected the FT-920
>with the serial cable to my computer. When trying to transmit, I can only
>transmit in LSB mode.
>In MixW I changed the settings in "Configure" -> "TRCVR & CAT/PTT" to USB,
>but this doesn't help.
>
>Does anybody know how to solve this problem?
>
>73's, Tom
>

From -7794939167039319558
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,44e52031d585004b
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,44e52031d585004b
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-11-28 14:07:07 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!wn14feed!
worldnet.att.net!204.127.198.203!attbi_feed3!attbi_feed4!attbi.com!
attbi_s53.POSTED!not-for-mail
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Re: FT-920 and MixW
From: do.not@spam.me (Bob)
References: <3fb3da65$0$128$1b62eedf@news.wanadoo.nl>
<2grarvc9hd7j8k5o9q3mrv7v41bnlu5nk0@4ax.com>
Message-ID: <944199DD7bob@netnews.bresnan.net>
User-Agent: Xnews/2.05.10
Lines: 56
NNTP-Posting-Host: 69.144.69.140
X-Complaints-To: abuse@bresnan.net
X-Trace: attbi_s53 1070057227 69.144.69.140 (Fri, 28 Nov 2003 22:07:07 GMT)
NNTP-Posting-Date: Fri, 28 Nov 2003 22:07:07 GMT
Organization: Bresnan Online
Date: Fri, 28 Nov 2003 22:07:07 GMT
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8641

rh3x@erols.com wrote in <2grarvc9hd7j8k5o9q3mrv7v41bnlu5nk0@4ax.com>:

>Path: attbi_s52!attbi_s51!attbi_slave52!attbi_master51!attbi_feed3!
attbi.com!204.127.161.156!wn12feed!wn14feed!worldnet.att.net!
205.188.226.98!ngpeer.news.aol.com!feed2.newsreader.com!newsreader.com!
newshosting.com!news-xfer2.atl.newshosting.com!207.69.154.101.MISMATCH!

elnk-atl-nf1!newsfeed.earthlink.net!rcn!feed3.news.rcn.net!not-for-mail
>From: rh3x@erols.com
>Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
>Subject: Re: FT-920 and MixW
>Date: Fri, 14 Nov 2003 19:08:26 -0500
>Lines: 23
>Message-ID: <2grarvc9hd7j8k5o9q3mrv7v41bnlu5nk0@4ax.com>
>References: <3fb3da65$0$128$1b62eedf@news.wanadoo.nl>
>Mime-Version: 1.0
>Content-Type: text/plain; charset=us-ascii
>Content-Transfer-Encoding: 7bit
>X-Trace: UmFuZG9tSVa/e+6l7vtAWdfM9oIxmBjcFxnpyqz8SxVL2aD5Ea0nLkI5xugrhOPa
>X-Complaints-To: abuse@rcn.com
>NNTP-Posting-Date: 15 Nov 2003 00:08:28 GMT
>X-Newsreader: Forte Agent 1.93/32.576 English (American)
>Xref: attbi_master51 rec.radio.amateur.digital:267
rec.radio.amateur.digital.misc:5275
>X-Received-Date: Sat, 15 Nov 2003 00:09:04 GMT (attbi_s52)
>
>Tom: I also use the Ft-920 and MixW but do not use a serial cable.
>Everything works great just using the audio to control the Vox on all
>modes. Try it.
>
>de Rich/N2JR
>
>
>On Thu, 13 Nov 2003 20:24:24 +0100, "Tom" <nieuwsmeelbox@adres.nl>
>wrote:
>
>>Hi,
>>
>>I just started with MixW 2 with my Yaesu FT-920. I have connected the FT-
920
>>with the serial cable to my computer. When trying to transmit, I can only
>>transmit in LSB mode.
>>In MixW I changed the settings in "Configure" -> "TRCVR & CAT/PTT" to
USB,
>>but this doesn't help.
>>
>>Does anybody know how to solve this problem?
>>
>>73's, Tom
>>
>
>

You may want to give HamScope a try.....

http://www.qsl.net/hamscope

From -4644367445241198280

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f557d,467ce9d865b990f5,start
X-Google-Attributes: gidf557d,public
X-Google-Thread: 10c9e3,467ce9d865b990f5,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fa656,467ce9d865b990f5,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f76e2,467ce9d865b990f5,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: f7653,467ce9d865b990f5,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,467ce9d865b990f5,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,467ce9d865b990f5,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fddbf,467ce9d865b990f5,start
X-Google-Attributes: gidfddbf,public
X-Google-ArrivalTime: 2003-12-15 07:44:27 PST
Path: archiver1.google.com!news2.google.com!newsfeed2.dallas1.level3.net!
news.level3.com!zeus.visi.com!priapus.visi.com!orange.octanews.net!
news.octanews.net!news-out.visi.com!petbe.visi.com!newshosting.com!news-
xfer2.atl.newshosting.com!207.69.154.101.MISMATCH!elnk-atl-nf1!
newsfeed.earthlink.net!cyclone.tampabay.rr.com!news-post.tampabay.rr.com!
twister.tampabay.rr.com.POSTED!53ab2750!not-for-mail
From: "Compsimple" <compsimple@hotmail.com>
Newsgroups: in.ham-radio,rec.ham-radio,rec.ham-radio.packet,rec.ham-
radio.swap,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,r
ec.radio.amateur.digital.misc
Subject: Relm WHS450 UHF (450-480)MHZ RADIO NR For Sale
Lines: 9
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <rFkDb.27355$Dt6.622835@twister.tampabay.rr.com>
Date: Mon, 15 Dec 2003 15:44:23 GMT
NNTP-Posting-Host: 65.34.126.144
X-Complaints-To: abuse@rr.com
X-Trace: twister.tampabay.rr.com 1071503063 65.34.126.144 (Mon, 15 Dec 2003
10:44:23 EST)
NNTP-Posting-Date: Mon, 15 Dec 2003 10:44:23 EST
Organization: RoadRunner - Tampa Bay
Xref: archiver1.google.com in.ham-radio:128 rec.ham-radio.swap:3521
rec.radio.amateur:6120 rec.radio.amateur.antenna:4326
rec.radio.amateur.digital.misc:8716

For Sale no reserve. see ebay link below. This radio cost almost $500

and has never been used.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3065770970

From 6376441240351849593
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,7d0f4a93761e8d62,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,7d0f4a93761e8d62,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,7d0f4a93761e8d62,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 11480d,7d0f4a93761e8d62,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fcc6e,7d0f4a93761e8d62,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc2a5,7d0f4a93761e8d62,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,7d0f4a93761e8d62,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,7d0f4a93761e8d62,start
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-12-26 05:12:29 PST
Path: archiver1.google.com!news2.google.com!newsfeed2.dallas1.level3.net!
news.level3.com!news-out.visi.com!petbe.visi.com!newshub.northeast.verio.net!
verio!newspeer.monmouth.com!newshosting.com!news-xfer1.atl.newshosting.com!
167.206.3.103.MISMATCH!news3.optonline.net!news4.srv.hcvlny.cv.net.POSTED!not-for-
mail
Message-ID: <3FEC3477.768DB44@optonline.net>
From: Mark Russo <rmrusso1@optonline.net>
X-Mailer: Mozilla 4.79 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc
Subject: Re: Shakira getting dirty with dildo
References: <FlWGb.76862$031.26844@fe3.columbus.rr.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 7
Date: Fri, 26 Dec 2003 13:12:11 GMT
NNTP-Posting-Host: 24.47.255.230
X-Complaints-To: abuse@cv.net
X-Trace: news4.srv.hcvlny.cv.net 1072444331 24.47.255.230 (Fri, 26 Dec 2003
08:12:11 EST)
NNTP-Posting-Date: Fri, 26 Dec 2003 08:12:11 EST
Organization: Optimum Online
Xref: archiver1.google.com rec.radio.amateur.antenna:4699
rec.radio.amateur.boatanchors:34863 rec.radio.amateur.digital.misc:8775
rec.radio.amateur.dx:955 rec.radio.amateur.equipment:47905
rec.radio.amateur.homebrew:27946 rec.radio.amateur.misc:3109

does it cover the 2 meter and 440 band and does it use the SO-238
connector?

John wrote:

> Shakira spreading on bed with dildo

From -3601470374726481260
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,7d0f4a93761e8d62
X-Google-Attributes: gid108122,public
X-Google-Thread: fc2a5,7d0f4a93761e8d62
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,7d0f4a93761e8d62
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc8b1,7d0f4a93761e8d62
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 11480d,7d0f4a93761e8d62
X-Google-Attributes: gid11480d,public
X-Google-Thread: fcc6e,7d0f4a93761e8d62
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 107ada,7d0f4a93761e8d62
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,7d0f4a93761e8d62
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2003-12-26 15:17:51 PST
Path: archiver1.google.com!news2.google.com!newsfeed2.dallas1.level3.net!
news.level3.com!news-out.visi.com!petbe.visi.com!newshosting.com!news-
xfer2.atl.newshosting.com!216.166.71.118.MISMATCH!small1.nntp.aus1.giganews.com!
border1.nntp.aus1.giganews.com!nntp.giganews.com!nf3.bellglobal.com!
nf1.bellglobal.com!nf2.bellglobal.com!news20.bellglobal.com.POSTED!not-for-mail
From: "Fudge" <fudge@nrtco.net>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc
References: <FlWGb.76862$031.26844@fe3.columbus.rr.com>
Subject: Re: Shakira getting dirty with dildo
Lines: 14
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <e63Hb.20$8W5.6076@news20.bellglobal.com>
Date: Fri, 26 Dec 2003 18:03:10 -0500
NNTP-Posting-Host: 216.168.100.66
X-Complaints-To: abuse@sympatico.ca
X-Trace: news20.bellglobal.com 1072479754 216.168.100.66 (Fri, 26 Dec 2003
18:02:34 EST)
NNTP-Posting-Date: Fri, 26 Dec 2003 18:02:34 EST

Organization: Bell Sympatico
Xref: archiver1.google.com rec.radio.amateur.antenna:4719
rec.radio.amateur.boatanchors:34881 rec.radio.amateur.digital.misc:8779
rec.radio.amateur.dx:957 rec.radio.amateur.equipment:47926
rec.radio.amateur.homebrew:27953 rec.radio.amateur.misc:3128

What the Hell does this have to do with Amateur Radio you moron?

John
VA3JQ

"John" <fagljesl@eafkidqk.com> wrote in message
news:FlWGb.76862$031.26844@fe3.columbus.rr.com...
> Shakira spreading on bed with dildo
>
>
>
>

From -6667758531471385732
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1109af,2887564330bf584d,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: 1031c8,2887564330bf584d,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f84e8,2887564330bf584d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,2887564330bf584d,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2004-01-22 15:10:02 PST
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!newshosting.com!
news-xfer1.atl.newshosting.com!216.196.98.140.MISMATCH!
border1.nntp.ash.giganews.com!border2.nntp.sjc.giganews.com!
border1.nntp.sjc.giganews.com!nntp.giganews.com!local1.nntp.sjc.giganews.com!
nntp.comcast.com!news.comcast.com.POSTED!not-for-mail
NNTP-Posting-Date: Thu, 22 Jan 2004 17:09:56 -0600
From: "Andy Cogswell" <shorecogs@comcastREMOVETHIS.com>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.swap,re
c.radio.swap
Subject: FS: Buxcom TNC cables
Date: Thu, 22 Jan 2004 18:09:55 -0500
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1106
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <_rmdnYppcbnZxY3dRVn-uQ@comcast.com>
Lines: 7
NNTP-Posting-Host: 68.39.160.242
X-Trace: sv3-

oFm5oxC+nCQgWQmNSdHG3LFA8RQXr4POAlQhWyN7Jlp4XEiTPCESnyZBPdHGFR45yHpAn+xEToNX0Gd!
L8NxGtTppgyctJwDDSasbM9ChbNPHD50jp4r3LJMLqko4jKJxauwIDS3eBw7WQ==
X-Complaints-To: abuse@comcast.net
X-DMCA-Complaints-To: dmca@comcast.net
X-Abuse-and-DMCA-Info: Please be sure to forward a copy of ALL headers
X-Abuse-and-DMCA-Info: Otherwise we will be unable to process your complaint
properly
X-Postfilter: 1.1
Xref: archiver1.google.com rec.radio.amateur.digital.misc:8858
rec.radio.amateur.swap:5329 rec.radio.swap:6096

I have for sale 2 cables from Buxcomm, never used, still in the original
packaging. I bought these for projects that I never did. I have the
following cables: (5DI8MX) TNC with 5 pin DIN plug to Icom 8 pin Mic and ext
speaker jacks (KVI8MX) Kantronics 9 pin radio port (plug is a 9 pin male
serial plug) to Icom 8 pin Mic and ext speaker jacks. Best offer.

From -4014458210609890567
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,2454aec71f2f18c8,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,2454aec71f2f18c8,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,2454aec71f2f18c8,start
X-Google-Attributes: gid10fbd1,public
X-Google-ArrivalTime: 2004-02-09 18:40:31 PST
X-Abuse-Report: abuse@teranews.com
Message-ID: <10024f4548936557cd35b0c77d2c53f4@news.teranews.com>
Path: archiver1.google.com!news2.google.com!news.maxwell.syr.edu!elnk-pas-nf1!
newsfeed.earthlink.net!pd7cy1no!shaw.ca!border1.nntp.ash.giganews.com!
nntp.giganews.com!newsfeed-east.nntpserver.com!nntpserver.com!news.teranews.com!
not-for-mail
Date: Tue, 10 Feb 2004 02:29:41 GMT
Lines: 50
From: reb <born_a_rebel_1946@(no spam) hotmail.com>
Newsgroups:
rec.radio.amateur.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Re: Help with a KPC-3
References: <JM8Wa.495$rJ4.469@fe04.atl2.webusenet.com>
X-Newsreader: Forte Agent 1.91/32.564
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Xref: archiver1.google.com rec.radio.amateur.digital.misc:9014

>I just got a second hand KPC-3 and I'm trying to connect it to a Kenwood
>TMV7A using the interface data cable, the PG-5 , I found some connection
>diagrams over the internet, and I have the manual, but I don't have the
>starting guide or something, and so I did the connections using the DB9 port

SETTING UP KENWOOD TM-V7A FOR PACKET/APRS USE

1. PUT 144.39 ON THE LEFT SIDE. (USA APRS frequency)
2. PUT FAVORITE REPEATER ON THE RIGHT SIDE.
3. PRESS "MNU" AND CLICK TO ITEM 15 "DATA TRANSFER".
4. PRESS THE "V" AND CLICK TO '.2' "DATA BAND".
5. PRESS "SET" AND TURN IT "ON".
6. PRESS "MNU". YOU WILL SEE THE WORD "DATA" OVER THE LEFT
    (144.39) AND "PTT" OVER THE RIGHT.

TO DO VHF/VHF OR 2METER VOICE REPEATER AND PACKET AT THE SAME TIME:
1. PRESS THE RIGHT BAND SELECT BUTTON.
2. PRESS 'F' + [CONT.SEL.] (LITTLE BUTTON BETWEEN VOL CONTROLS).
3. MAKE SURE 'PM AUTO STORE' IS ON SO YOU DONT LOSE ALL SETTINGS
    WHEN YOU TURN OFF THE RADIO. (SEE PAGE 39 OF THE MANUAL).

Below are the pinouts

KENWOOD TM-V7A DATA JACK PINS:
1. PKD IS TX (MIC) AUDIO   (connect to KPC-3 Pin #1- TX AUDIO)
2. DE IS GROUND   (connect to KPC-3 Pin #9- GROUND)
3. PKS IS PTT   (connect to KPC-3 Pin #3- PTT)
4. PR1 IS RX AUDIO   (connect to KPC-3 Pin #5- RX AUDIO)

KPC-3 PLUS DB-9   (if you have the KPC-3 original ... no change)

1- TX AUDIO
2- GPS DATA IN
3- PTT
4-
5- RX AUDIO 'TIP'
6- GROUND (GPS/RX-AUDIO)
7-
8-
9- GROUND FOR MIC

****
In the 'old days' they called us hoods,
because we wore our faces like shrouds,
and never spoke.
****

From 6647963308170737511
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,abbede2b83754f23,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,abbede2b83754f23,start
X-Google-Attributes: gid10fbd1,public

X-Google-Thread: f7653,abbede2b83754f23,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2004-02-15 18:14:11 PST
X-Abuse-Report: abuse@teranews.com
Message-ID: <0f9e6aa11fce6fa01a03a316138ef807@news.teranews.com>
Path: archiver1.google.com!news2.google.com!newsfeed2.dallas1.level3.net!
news.level3.com!crtntx1-snh1.gtei.net!news.gtei.net!newsfeed1.easynews.com!
easynews.com!easynews!newsfeed-east.nntpserver.com!nntpserver.com!
news.teranews.com!not-for-mail
Date: Mon, 16 Feb 2004 02:02:59 GMT
Lines: 44
From: reb <born_a_rebel_1946@(no spam) hotmail.com>
Newsgroups:
rec.radio.amateur.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Re: Help with a KPC-3
References: <JM8Wa.495$rJ4.469@fe04.atl2.webusenet.com>
X-Newsreader: Forte Agent 1.91/32.564
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Xref: archiver1.google.com rec.radio.amateur.digital.misc:9032

SETTING UP KENWOOD TM-V7A FOR PACKET/APRS USE

1. PUT 144.39 ON THE LEFT SIDE. (USA APRS frequency)
2. PUT FAVORITE REPEATER ON THE RIGHT SIDE.
3. PRESS "MNU" AND CLICK TO ITEM 15 "DATA TRANSFER".
4. PRESS THE "V" AND CLICK TO '.2' "DATA BAND".
5. PRESS "SET" AND TURN IT "ON".
6. PRESS "MNU". YOU WILL SEE THE WORD "DATA" OVER THE LEFT
    (144.39) AND "PTT" OVER THE RIGHT.

TO DO VHF/VHF OR 2METER VOICE REPEATER AND PACKET AT THE SAME TIME:
1. PRESS THE RIGHT BAND SELECT BUTTON.
2. PRESS 'F' + [CONT.SEL.] (LITTLE BUTTON BETWEEN VOL CONTROLS).
3. MAKE SURE 'PM AUTO STORE' IS ON SO YOU DONT LOSE ALL SETTINGS
    WHEN YOU TURN OFF THE RADIO. (SEE PAGE 39 OF THE MANUAL).

Below are the pinouts

KENWOOD TM-V7A DATA JACK PINS:
1. PKD IS TX (MIC) AUDIO   (connect to KPC-3 Pin #1- TX AUDIO)
2. DE IS GROUND   (connect to KPC-3 Pin #9- GROUND)
3. PKS IS PTT   (connect to KPC-3 Pin #3- PTT)
4. PR1 IS RX AUDIO   (connect to KPC-3 Pin #5- RX AUDIO)

KPC-3 PLUS DB-9   (if you have the KPC-3 original ... no change)

1- TX AUDIO
2- GPS DATA IN

3- PTT
4-
5- RX AUDIO 'TIP'
6- GROUND (GPS/RX-AUDIO)
7-
8-
9- GROUND FOR MIC

****
In the 'old days' they called us hoods,
because we wore our faces like shrouds,
and never spoke.
****

From 6928007160231014120
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,fbc514a7fb13b45c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10f32b,fbc514a7fb13b45c,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,fbc514a7fb13b45c,start
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2004-03-15 14:18:35 PST
Path: archiver1.google.com!news2.google.com!newsfeed2.dallas1.level3.net!
news.level3.com!zeus.visi.com!news-out.visi.com!green.octanews.net!news-
out.octanews.net!news.glorb.com!cox.net!news-xfer.cox.net!p01!lakeread01.POSTED!
not-for-mail
From: "John" <jwh_fla(nospam)@hotmail.com>
Newsgroups:
alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Rascal and kenwood ts570d and winpsk
Lines: 12
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1158
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1165
Message-ID: <YYp5c.7074$Cf3.4280@lakeread01>
Date: Mon, 15 Mar 2004 17:18:27 -0500
NNTP-Posting-Host: 24.170.204.157
X-Complaints-To: abuse@cox.net
X-Trace: lakeread01 1079389112 24.170.204.157 (Mon, 15 Mar 2004 17:18:32 EST)
NNTP-Posting-Date: Mon, 15 Mar 2004 17:18:32 EST
Organization: Cox Communications
Xref: archiver1.google.com alt.radio.digital:11344
rec.radio.amateur.digital.misc:9141

I'm trying to diagnose a problem with my setup-Rascal and kenwood ts570d
and winpsk. The software (running under win xp) keys the radio (which I have
set for USB) but there is no carrier produced. If I switch to fsk or fm i
can see a carrier along with the transmit.

I've looked at the winpsk settings and the radio's menu and don't see

anything in particular. I checked the sound mixer settings and there's
nothing muted on playback. So I'm probably missing something simple.

Thanks for any suggestions.

From -8729472884418121486
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f84e8,fbc514a7fb13b45c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10f32b,fbc514a7fb13b45c
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,fbc514a7fb13b45c
X-Google-Attributes: gidf7653,public
X-Google-ArrivalTime: 2004-03-17 10:06:13 PST
Path: archiver1.google.com!news2.google.com!fu-berlin.de!in.100proofnews.com!
in.100proofnews.com!prodigy.com!prodigy.com!newsmst01.news.prodigy.com!
prodigy.com!postmaster.news.prodigy.com!newssvr24.news.prodigy.com.POSTED!
054e7b61!not-for-mail
From: "Dick, AA5VU" <aa5vuNOSPAM@arrl.net>
Newsgroups:
alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Re: Rascal and kenwood ts570d and winpsk
Organization: Mac G4-450
References: <YYp5c.7074$Cf3.4280@lakeread01>
User-Agent: MT-NewsWatcher/3.3b1 (PPC Mac OS X)
X-Face: nrf3>{WQ6c&r+7@e)"]0G60`-6ND^)I2mI%>)QGYa=9"=7jhd-g2|b3!>Al0+
        Ccb%xGQshhi|g@QU2$
X-Face-Author: Tony Svanstrom mailto:tls@kagi.com http://www.svanstrom.com/
               If you want to use it please also use this Authorline.
Message-ID: <aa5vuNOSPAM-CE245A.12052717032004@newssvr24-ext.news.prodigy.com>
Lines: 26
NNTP-Posting-Host: 65.67.63.63
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr24.news.prodigy.com 1079546727 ST000 65.67.63.63 (Wed, 17 Mar 2004
13:05:27 EST)
NNTP-Posting-Date: Wed, 17 Mar 2004 13:05:27 EST
X-UserInfo1:
[[PAPDCA[S@WSPDX\JIB^_TDFZ\@@FXLM@TDOCQDJ@_@FN\CDVW[AKK[J\]^HVKHG^EWZHBLO^[\NH_AZF
WGN^\DHNVMX_DHHX[FSQKBOTS@@BP^]C@RHS_AGDDC[AJM_T[GZNRNZAY]GNCPBDYKOLK^_CZFWPGHZIXW
@C[AFKBBQS@E@DAZ]VDFUNTQQ]FN
Date: Wed, 17 Mar 2004 18:05:27 GMT
Xref: archiver1.google.com alt.radio.digital:11422
rec.radio.amateur.digital.misc:9163

In article <YYp5c.7074$Cf3.4280@lakeread01>,
 "John" <jwh_fla(nospam)@hotmail.com> wrote:

> I'm trying to diagnose a problem with my setup-Rascal and kenwood ts570d
> and winpsk. The software (running under win xp) keys the radio (which I have
> set for USB) but there is no carrier produced. If I switch to fsk or fm i

> can see a carrier along with the transmit.
>
> I've looked at the winpsk settings and the radio's menu and don't see
> anything in particular. I checked the sound mixer settings and there's
> nothing muted on playback. So I'm probably missing something simple.
>
> Thanks for any suggestions.
>
>

John,

I am probably not much help as I am Mac user and I found using the
SignaLink SL-1+ solved 99% of the interface isseus. The cool thing about
the SL-1+ is the AutoPTT and you do NOT need a comm port connection.
Just audio in/out of your sound card and the SL-1 tells the TS-570 when
to xmit and when to listen. I am using the new DarwinPSK (Mac port of
LinPSK) software. Good luck!

73 de Dick, AA5VU

From 1330946533146418084
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 10f32b,fbc514a7fb13b45c
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,fbc514a7fb13b45c
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,fbc514a7fb13b45c
X-Google-Attributes: gidf84e8,public
X-Google-ArrivalTime: 2004-03-29 16:12:03 PST
Path: archiver1.google.com!news1.google.com!newsfeed.stanford.edu!
headwall.stanford.edu!newshub.sdsu.edu!elnk-nf2-pas!newsfeed.earthlink.net!
stamper.news.pas.earthlink.net!newsread2.news.pas.earthlink.net.POSTED!0c2f718c!
not-for-mail
From: What Name? <anti_spam@earthlink.net>
User-Agent: Mozilla/5.0 (Windows; U; Windows NT 5.1; en-US; rv:1.6) Gecko/20040113
X-Accept-Language: en-us, en
MIME-Version: 1.0
Newsgroups:
alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: Re: Rascal and kenwood ts570d and winpsk
References: <YYp5c.7074$Cf3.4280@lakeread01> <aa5vuNOSPAM-
CE245A.12052717032004@newssvr24-ext.news.prodigy.com>
In-Reply-To: <aa5vuNOSPAM-CE245A.12052717032004@newssvr24-ext.news.prodigy.com>
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 8bit
Lines: 44
Message-ID: <mX2ac.6584$Dv2.1424@newsread2.news.pas.earthlink.net>
Date: Tue, 30 Mar 2004 00:12:02 GMT
NNTP-Posting-Host: 65.87.141.165
X-Complaints-To: abuse@earthlink.net
X-Trace: newsread2.news.pas.earthlink.net 1080605522 65.87.141.165 (Mon, 29 Mar

2004 16:12:02 PST)
NNTP-Posting-Date: Mon, 29 Mar 2004 16:12:02 PST
Organization: EarthLink Inc. -- http://www.EarthLink.net
Xref: archiver1.google.com alt.radio.digital:11835
rec.radio.amateur.digital.misc:9213

Dick, AA5VU wrote:

> In article <YYp5c.7074$Cf3.4280@lakeread01>,
> "John" <jwh_fla(nospam)@hotmail.com> wrote:
>
>
>>I'm trying to diagnose a problem with my setup-Rascal and kenwood ts570d
>>and winpsk. The software (running under win xp) keys the radio (which I have
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>>
>>I've looked at the winpsk settings and the radio's menu and don't see
>>anything in particular. I checked the sound mixer settings and there's
>>nothing muted on playback. So I'm probably missing something simple.
>>
>>Thanks for any suggestions.
>>
>>
>
>
> John,
>
> I am probably not much help as I am Mac user and I found using the
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> the SL-1+ is the AutoPTT and you do NOT need a comm port connection.
> Just audio in/out of your sound card and the SL-1 tells the TS-570 when
> to xmit and when to listen. I am using the new DarwinPSK (Mac port of
> LinPSK) software. Good luck!
>
> 73 de Dick, AA5VU
Not sure if this will help, but check the settings of your sound card on
your computer. Make sure that if you are using Line Audio Out on the
sound card that it is checked. (turned on.) Also, if you have one of
those "surround-sound" cards, make sure that the line audio port is
actually used as a separate audio feed, and not intended to be the
"rear" speakers.

I am using the Rascal with my IC-740, and had a similar problem. Mine
turned out to be the surround-sound issue.

Good Luck and 73!

de
Mike, W4MIC

From -8375496887951990472

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 15479b,61307a437e106051,start
X-Google-Attributes: gid15479b,public
X-Google-Thread: 160d70,7a34c56e5c41ba2b
X-Google-Attributes: gid160d70,public
X-Google-Thread: f84e8,61307a437e106051,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc146,61307a437e106051,start
X-Google-Attributes: gidfc146,public
X-Google-Thread: 14ae50,61307a437e106051,start
X-Google-Attributes: gid14ae50,public
X-Google-Thread: 110e6a,61307a437e106051,start
X-Google-Attributes: gid110e6a,public
X-Google-ArrivalTime: 2004-04-11 15:26:12 PST
Path: archiver1.google.com!news1.google.com!news.glorb.com!
border1.nntp.ash.giganews.com!nntp.giganews.com!pd7cy2so!shaw.ca!pd7tw3no.POSTED!
53ab2750!not-for-mail
X-Trace-PostClient-IP: 24.108.9.79
From: guglielmo@Vote.Nader
Message-ID: <5211b1c6.573341bb@host-69-48-73-244.roc.choiceone.net>
Newsgroups:
rec.radio.amateur.digital,euro.support.win95,at.network.eunet,alt.fan.eugene.ingra
m.where.are,fr.sci.astronomie.amateur,sshe.curr.history.european
Subject: Message To America's Students: The War, The Draft, Your Future
Approved: guglielmo@Vote.Nader
Organization: Nader for President 2004 - P.O. Box 18002, Washington, DC 20036 -
(202) 265-4000
Reply-To: guglielmo@Vote.Nader
User-Agent: slrn/0.9.6.3 (FreeBSD)
X-NNTP-Posting-Host: host-69-48-73-244.roc.choiceone.net
X-Original-Trace: 1401064056 cezanne-2-82-66-156-68.fbx.proxad.net 72306
host-69-48-73-244.roc.choiceone.net (11 Apr 2004 19:39:18 GMT)
Lines: 87
Date: Sun, 11 Apr 2004 22:26:11 GMT
NNTP-Posting-Host: 24.71.223.147
X-Complaints-To: abuse@shaw.ca
X-Trace: pd7tw3no 1081722371 24.71.223.147 (Sun, 11 Apr 2004 16:26:11 MDT)
NNTP-Posting-Date: Sun, 11 Apr 2004 16:26:11 MDT
Xref: archiver1.google.com fr.sci.astronomie.amateur:2447

We have been down this road before.

U.S. troops sent to war half a world away. American foreign policy
controlled by an arrogant elite, bent on projecting military power
around the globe. A public misled into supporting an unconstitutional
war founded on deceit and fabrications.

As the death toll mounts, we hear claims that the war is nearly won,
that victory is just around the corner. But victory never arrives.

As the public loses confidence in the government, the government
questions the patriotism of any who express doubt about the war.

When a presidential election arrives, both the Democrat and Republican nominees embrace the policy of continued war.

The military draft comes to dominate the lives of America's young, and vast numbers who believe the war to be a senseless blunder are faced with fighting a war they do not believe in, or facing exile or prison.

The year was 1968. Because voters had no choice that November, the Vietnam War continued for another six years. Hundreds of thousands of Americans like you died, were maimed, or suffered from diseases like malaria. A far greater number of Vietnamese died.

Today, the war is in the quicksands and alleys of Iraq. Once again, under the pressure of a determined resistance, we see an American war policy being slowly torn apart at the seams, while the candidates urge us to "stay the course" in this tragic misadventure. Today's Presidential candidates are not Nixon and Humphrey, they are now Bush and Kerry.

Once again, there is one overriding truth: If war is the only choice in this election, then war we will have.

Today enlistments in the Reserves and National Guard are declining. The Pentagon is quietly recruiting new members to fill local draft boards, as the machinery for drafting a new generation of young Americans is being quietly put into place.

Young Americans need to know that a train is coming, and it could run over their generation in the same way that the Vietnam War devastated the lives of those who came of age in the sixties.

I am running for President, and have been against this war from the beginning. We must not waste lives in order to control and waste more oil. Stand with us and we may yet salvage your future and Americas' future from this looming disaster.

Sincerely,
Ralph Nader

HTTP://WWW.VOTENADER.ORG

--
has risen to
over 2,100. As of August 2002, nearly 5,000 lives have been lost to the insurgency "

Shining Path sent congratulations to RIM for its first anniversary in May of 1985. The Central Committee wrote, "...the people's war in our country continues to blaze defiantly, expanding, spreading its roots and preparing for newer and higher tasks, guided always by Marxism-Leninism-Maoism, battling for the emancipation of our people for the purpose of and at the service of the world revolution. Thus we are contributing and will contribute to the tasks of the RIM, more and more willing and able to aid in

every possible way our glorious common cause: the emancipation of the proletariat and communism prevailing though out the earth.

"Comrades, the Communist Party of Peru is part of the Revolutionary Internationalist Movement and feels honored to be so, honored to serve in such a far-reaching and historic vanguard battle, as well as to have the comrades in arms found in our Movement's ranks; and furthermore, the Party feels fortified and augmented by the repeated expressions of support, of proletarian internationalism, which it receives from the very outstanding fraternal communist parties and organizations, and very especially from the Committee of the Revolutionary Internationalist Movement to which we extend our revolutionary gratitude for its constant encouragement and support. All this, comrades, increases our proletarian internationalist responsibility and our unshakeable commitment to the world revolution and its concrete form today, the Revolutionary Internationalist Movement."

NION: ANSWERs Needed

Is NION's financial relationship with IFCO some innocuous c

From -445093830387135893
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,914771ebd337077f,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,914771ebd337077f,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,914771ebd337077f,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,914771ebd337077f,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,914771ebd337077f,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,914771ebd337077f,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,914771ebd337077f,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,914771ebd337077f,start
X-Google-Attributes: gidfcc6e,public
X-Google-ArrivalTime: 2004-04-22 17:36:21 PST
Path: archiver1.google.com!news1.google.com!news.glorb.com!news.moat.net!
border1.nntp.sjc.giganews.com!nntp.giganews.com!nf3.bellglobal.com!
nf1.bellglobal.com!nf2.bellglobal.com!news20.bellglobal.com.POSTED!not-for-mail
From: "Bunnydawg" <r.heenan@sympatico.ca>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet
References: <T3Zhc.214306$Pk3.129884@pd7tw1no>
Subject: Re: IMPORTANT ANTI VIRUS INFORMATION
Lines: 15

X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1409
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1409
Message-ID: <QjZhc.79227$Gp4.1807462@news20.bellglobal.com>
Date: Thu, 22 Apr 2004 20:20:21 -0700
NNTP-Posting-Host: 67.69.53.119
X-Complaints-To: abuse@sympatico.ca
X-Trace: news20.bellglobal.com 1082679664 67.69.53.119 (Thu, 22 Apr 2004 20:21:04
EDT)
NNTP-Posting-Date: Thu, 22 Apr 2004 20:21:04 EDT
Organization: Bell Sympatico
Xref: archiver1.google.com rec.radio.amateur.antenna:11439
rec.radio.amateur.boatanchors:37591 rec.radio.amateur.digital.misc:9273
rec.radio.amateur.dx:1662 rec.radio.amateur.equipment:50790
rec.radio.amateur.homebrew:31485 rec.radio.amateur.misc:5210

And of course if you are foolish enough to download something from them
you'll have an even worse virus or they will have the ability to hack your
computer with the program they are offering.
Robert
VE3 something or other
<SysAdmin@vf.shawcable.net> wrote in message
news:T3Zhc.214306$Pk3.129884@pd7tw1no...
> Protect yourself from new viruses that you may not know you have. We have
designed a set of anti virus tools to keep your system secure. Visit here
for more information on these free and easy to use tools
>
> http://www.gigdot.net/
>

From 5859972928198003505
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,3bfefb5802c4d3c8,start
X-Google-Thread: f7653,3bfefb5802c4d3c8,start
X-Google-Thread: 1031c8,3bfefb5802c4d3c8,start
X-Google-Thread: 1109af,3bfefb5802c4d3c8,start
X-Google-Attributes: gidf84e8,gidf7653,gid1031c8,gid1109af,public
Path: g2news1.google.com!news1.google.com!news.glorb.com!cox.net!news-
xfer.cox.net!p01!okepread02.POSTED!not-for-mail
From: "Jeff Camp" <jcamp2@cox.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet,
rec.radio.amateur.swap,rec.radio.swap
Subject: WTB: AEA DSP-2232 or DSP-1232
Lines: 11
Organization: none
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1409

X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1409
Message-ID: <ketzc.16432$1L4.4343@okepread02>
Date: Mon, 14 Jun 2004 21:33:19 -0500
NNTP-Posting-Host: 68.229.175.197
X-Complaints-To: abuse@cox.net
X-Trace: okepread02 1087266832 68.229.175.197 (Mon, 14 Jun 2004 22:33:52 EDT)
NNTP-Posting-Date: Mon, 14 Jun 2004 22:33:52 EDT
Xref: g2news1.google.com rec.radio.amateur.digital:2
rec.radio.amateur.digital.misc:176 rec.radio.amateur.swap:137 rec.radio.swap:1814

I'm looking for an AEA DSP-2232 or 1232 in good operating condition. If you
have one you'd like to get rid of, please email me at jcamp2@cox.net. I can
pay cash or also have lots of radio stuff to swap if you'd rather do that.
I already have a manual, so I don't need another one.

Thanks and 73,
Jeff
N0WJP

From 203289946867818287
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fcc6e,5d5324652cecc3d3,start
X-Google-Thread: fa656,90c10895802b54a5,start
X-Google-Thread: f84e8,87f636ef031b2e7c,start
X-Google-Thread: f7653,ff4c30f89b708c61,start
X-Google-Thread: 11480d,cfee86521ab6fd5b,start
X-Google-Attributes: gidfcc6e,gidfa656,gidf84e8,gidf7653,gid11480d,public
Path: g2news1.google.com!news1.google.com!news.glorb.com!cyclone1.gnilink.net!
gnilink.net!wns13feed!worldnet.att.net!attbi_s53.POSTED!53ab2750!not-for-mail
From: yea right <spam@spam.spam>
Organization: well
Subject: Last Weekend To File FCC Comment
User-Agent: Pan/0.14.2 (This is not a psychotic episode. It's a cleansing moment
of clarity.)
Message-ID: <pan.2004.06.20.02.17.24.921719@spam.spam>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.am
ateur.digital.misc,rec.radio.amateur.dx
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit
Lines: 44
NNTP-Posting-Host: 24.8.227.96
X-Complaints-To: abuse@comcast.net
X-Trace: attbi_s53 1087697751 24.8.227.96 (Sun, 20 Jun 2004 02:15:51 GMT)
NNTP-Posting-Date: Sun, 20 Jun 2004 02:15:51 GMT
Date: Sun, 20 Jun 2004 02:15:51 GMT
Xref: g2news1.google.com rec.radio.amateur.antenna:2948 rec.radio.amateur:256
rec.radio.amateur.digital:3 rec.radio.amateur.digital.misc:183

rec.radio.amateur.dx:237

"The limit for an unintentional emitter on HF is 30 uV/m at 30 meters from the source," he said. "If you take a dipole cut for 3.5 MHz and put it in a 30 uV/m field, you'll have a noise reading of S9 plus 16 dB at your transceiver."

The FCC has extended the comment period for BPL. If you value radio, this may be the last and only chance to have your voice heard to stop BPL from destroying your hobby. The FCC has extended the comment period for BPL.

It is VERY simple to file a FCC comment. Click the link below and enter

       04-37

in box #1 (proceeding number) and fill in the blanks. The simplest way to comment is to type your comment into the box on the bottom of the form. Sample comment below.

http://gullfoss2.fcc.gov/prod/ecfs/upload_v2.cgi

If you see fit, please post this to as many groups as possible because numbers count! Please mention this in your nets!

More info at http://www.arrl.org/news/stories/2004/02/12/5/?nc=1

If you can't think of any thing to type or wish to make this as painless as possible, you can cut-n-paste the comment I typed below.

/******************************/

In Writing, I wish to persuade the FCC from allowing BPL to be implemented. The destruction or at the least, deterioration of the shortwave bands is not only a violation of ITU laws that protect international broadcasters from interference and jamming, it will be destroying many people's life hobby. Amateur radio will be reduced to users with high-power amplifiers and large antennas. Emergency communications will be hindered to levels directly responsible for the loss of life. Also, this will hinder military HF comms reducing national security

There are many technologies that make BPL unnecessary. BPL will never be able to carry the high bandwidth demands for mass distribution of video much less the up-and-coming HDTV.

Thank You!

From -1774400377576470566
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fcc6e,5d5324652cecc3d3
X-Google-Thread: fa656,90c10895802b54a5
X-Google-Thread: f84e8,87f636ef031b2e7c

X-Google-Thread: f7653,ff4c30f89b708c61
X-Google-Thread: 11480d,cfee86521ab6fd5b
X-Google-Attributes: gidfcc6e,gidfa656,gidf84e8,gidf7653,gid11480d,public
Path: g2news1.google.com!news1.google.com!news.glorb.com!prodigy.com!
newsmst01a.news.prodigy.com!prodigy.com!postmaster.news.prodigy.com!
newssvr25.news.prodigy.com.POSTED!34b04584!not-for-mail
From: "Shadow 998" <hrd998cc@nospam.yahoo.com>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.am
ateur.digital.misc,rec.radio.amateur.dx
References: <pan.2004.06.20.02.17.24.921719@spam.spam>
Subject: Re: Last Weekend To File FCC Comment
Lines: 51
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1409
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1409
Message-ID: <hOlBc.2599$UF7.626@newssvr25.news.prodigy.com>
NNTP-Posting-Host: 66.122.19.67
X-Complaints-To: abuse@prodigy.net
X-Trace: newssvr25.news.prodigy.com 1087760653 ST000 66.122.19.67 (Sun, 20 Jun
2004 15:44:13 EDT)
NNTP-Posting-Date: Sun, 20 Jun 2004 15:44:13 EDT
Organization: SBC http://yahoo.sbc.com
X-UserInfo1:
OX]YSWKG[BWYBWH]]RKB_UDAZZ\DPCPDLXUNNHLHEQR@ETUCCNSKQFCY@TXDX_WHSVB]ZEJLSNY\^J[CUV
SA_QLFC^RQHUPH[P[NRWCCMLSNPOD_ESALHUK@TDFUZHBLJ\XGKL^NXA\EVHSP[D_C^B_^JCX^W]CHBAX]
POG@SSAZQ\LE[DCNMUPG_VSC@VJM
Date: Sun, 20 Jun 2004 19:44:13 GMT
Xref: g2news1.google.com rec.radio.amateur.antenna:2973 rec.radio.amateur:266
rec.radio.amateur.digital:4 rec.radio.amateur.digital.misc:186
rec.radio.amateur.dx:245

OK, I did.
KG6TDX

"yea right" <spam@spam.spam> wrote in message
news:pan.2004.06.20.02.17.24.921719@spam.spam...
> "The limit for an unintentional emitter on HF is 30 uV/m at 30 meters from
> the source," he said. "If you take a dipole cut for 3.5 MHz and put it in
> a 30 uV/m field, you'll have a noise reading of S9 plus 16 dB at your
> transceiver."
>
> The FCC has extended the comment period for BPL. If you value radio, this
> may be the last and only chance to have your voice heard to stop BPL from
> destroying your hobby. The FCC has extended the comment period for BPL.
>
> It is VERY simple to file a FCC comment. Click the link below and enter
>
>   04-37
>
> in box #1 (proceeding number) and fill in the blanks. The simplest way to
> comment is to type your comment into the box on the bottom of the form.

> Sample comment below.
>
> http://gullfoss2.fcc.gov/prod/ecfs/upload_v2.cgi
>
> If you see fit, please post this to as many groups as possible
> because numbers count! Please mention this in your nets!
>
> More info at http://www.arrl.org/news/stories/2004/02/12/5/?nc=1
>
> If you can't think of any thing to type or wish to make this as painless
> as possible, you can cut-n-paste the comment I typed below.
>
> /******************************/
>
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> implemented. The destruction or at the least, deterioration of the
> shortwave bands is not only a violation of ITU laws that protect
> international broadcasters from interference and jamming, it will be
> destroying many people's life hobby. Amateur radio will be reduced to
> users with high-power amplifiers and large antennas. Emergency
> communications will be hindered to levels directly responsible for the
> loss of life. Also, this will hinder military HF comms reducing national
> security
>
> There are many technologies that make BPL unnecessary. BPL will never be
> able to carry the high bandwidth demands for mass distribution of video
> much less the up-and-coming HDTV.
>
> Thank You!

From -5154963762016929534
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f84e8,319d1c7202c9b113,start
X-Google-Thread: f7653,319d1c7202c9b113,start
X-Google-Attributes: gidf84e8,gidf7653,public
From: "W8JSA / AAT3MN[T]" <w8jsa@exis.net>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Subject: ICOM IC-781<=> PACCOMM PTC-1
Date: Sun, 20 Jun 2004 20:11:38 -0400
Lines: 28
X-Newsreader: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
NNTP-Posting-Host: 65.120.51.108
Message-ID: <40d6284a_5@corp.newsgroups.com>
X-Trace: corp.newsgroups.com 1087776842 65.120.51.108 (20 Jun 2004 19:14:02 -0500)
X-Comments: This message was posted through <A href
X-Comments2: IMPORTANT: Newsfeed.com does not condone,
X-Report: Please report illegal or inappropriate use to
X-Comments3: <A href ="http://www.newsgroups.com">Visit
Organization: Newsfeeds.com http://www.newsfeeds.com 100,000+ UNCENSORED

Newsgroups.
Path: g2news1.google.com!news1.google.com!news.glorb.com!news-out2.spamkiller.net!
corp.newsgroups.com!not-for-mail
Xref: g2news1.google.com rec.radio.amateur.digital:5
rec.radio.amateur.digital.misc:187

HELLO,
FIRST I KNOW ALL ABOUT TYPING IN CAPS BUT I HAVE MS AND SO I ALSO HAVE
VISION PROBLEMS.

THAT BEING TAKEN CARE OF, I HAVE AN IC-781 AND JUST BOUGHT A NEW PACCOMM
PACTOR CONTROLLER. I'M HAVING A DEVIL OF THE TIME TRYING TO GET THOSE TWO TO
COMMUNICATE WITH THE LAPTOP. I RUNNING TELIX IN THE COMMAND LINE MODE BUT I
NOW SUSPECT THAT THE LAPTOP MAY NOT BE PUTTING OUT ENOUGH VOLTAGE TO TELL
THE PTC-1 THAT IT'S CONNECTED. ALL THE LEDS LIGHT UP EXCEPT FOR HUFFMAN,
HISPEED AND ERROR LEDS WHICH AREN'T SUPPOSE TO.

I HAVE THE PTC-1 CONNECTED TO THE ACC(1) SOCKET ON THE REAR AND THE PACCOMM
SUPPLIED DB-9 CABLE TO THE LAPTOP. I DID TRY TO GET THE IC-781 TO SUPPLY
POWER TO THE PTC-1 THROUGH PIN 7 ON THE ACC(1) SOCKET BUT IT DIDN'T WORK.
CAN ANYONE HELP HERE? I'M TRYING TO GET THIS UP AND RUNNING SO I CAN PASS
MORALE AND WELFARE TRAFFIC FOR ARMY MARS.

THANKS AND TAKE CARE.

--
73 DE JEFF W8JSA / AAT3MN
36°45'42.88"N 076°15'00.59"W
CHESAPEAKE VA
FM16us

ARRL / AMSAT / TAPR / U S ARMY MARS

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 100,000 Newsgroups - 19 Different Servers! =-----

From 2644068900564789544
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fcc6e,5d5324652cecc3d3
X-Google-Thread: fa656,90c10895802b54a5
X-Google-Thread: f84e8,87f636ef031b2e7c
X-Google-Thread: f7653,ff4c30f89b708c61
X-Google-Thread: 11480d,cfee86521ab6fd5b
X-Google-Attributes: gidfcc6e,gidfa656,gidf84e8,gidf7653,gid11480d,public
Path: g2news1.google.com!news1.google.com!newshub.sdsu.edu!elnk-nf2-pas!
newsfeed.earthlink.net!stamper.news.pas.earthlink.net!
newsread2.news.pas.earthlink.net.POSTED!804eab6f!not-for-mail
From: "Old Ed" <eXseniorsDeleteThisAndTheX@earthlink.net>

Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.am
ateur.digital.misc,rec.radio.amateur.dx
References: <pan.2004.06.20.02.17.24.921719@spam.spam>
Subject: Today (Monday) Isn't Too Late... but tomorrow might be!
Lines: 105
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1409
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1409
Message-ID: <g7HBc.9359$w07.2802@newsread2.news.pas.earthlink.net>
Date: Mon, 21 Jun 2004 20:00:12 GMT
NNTP-Posting-Host: 165.121.161.244
X-Complaints-To: abuse@earthlink.net
X-Trace: newsread2.news.pas.earthlink.net 1087848012 165.121.161.244 (Mon, 21 Jun
2004 13:00:12 PDT)
NNTP-Posting-Date: Mon, 21 Jun 2004 13:00:12 PDT
Organization: EarthLink Inc. -- http://www.EarthLink.net
Xref: g2news1.google.com rec.radio.amateur.antenna:3031 rec.radio.amateur:273
rec.radio.amateur.digital:6 rec.radio.amateur.digital.misc:189
rec.radio.amateur.dx:253

I just submitted the FCC comment below (in case it provides
any useful ideas to other potential comment submitters).
I'm planning to follow up with letters or emails to my
congressional and senate representatives, per the ARRL
pages.

"This comment addresses the proposed deployment of BPL
(Broadband over Power Line) systems.

As a career radio frequency design engineer, it is obvious
to me that widespread BPL deployment would cause massive
degradation of most licensed radio services now operating in
the HF (High Frequency) spectrum-and some services would
be completely destroyed in the U.S.A.

This expectation follows directly from the fact that power
lines at HF frequencies are poor transmission lines, but are
quite efficient antennas. BPL lines will therefore radiate mas-
sive interference levels (by HF standards), and will themselves
be vulnerable to interference from licensed HF transmitters.
I am confident that my expectation in this matter is basically
the same as any other qualified engineer who considers BPL
objectively.

There is abundant evidence of the expected interference
problems in BPL field trials around the world. And there
are no examples that I know of where BPL is successfully
coexisting with licensed, co-located HF radio services.
For these reasons, BPL has already been rejected by a number
of "HF aware" countries.

The HF radio spectrum is an extremely valuable natural resource
with the unique ability to provide direct, world-wide wireless
communication. It would be highly irresponsible to allow the
destruction of this unique resource simply to provide a redundant
and probably unreliable option for internet connections.

I urge the FCC to do the following:

(1) Provide rigorous protection for the licensed radio
    services now operating in the HF radio spectrum
    from unlicensed emitters like BPL-both through
    appropriate rules and through vigorous enforcement.

(2) Insist on thorough, objective, and successful field
    trials-designed to scrutinize interference potential-
    BEFORE allowing the widespread deployment of any BPL
    system.

Sincerely,

<signed>"

GO FOR IT, and good luck!!!

"yea right" <spam@spam.spam> wrote in message
news:pan.2004.06.20.02.17.24.921719@spam.spam...
> "The limit for an unintentional emitter on HF is 30 uV/m at 30 meters from
> the source," he said. "If you take a dipole cut for 3.5 MHz and put it in
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>
>   04-37
>
> in box #1 (proceeding number) and fill in the blanks. The simplest way to
> comment is to type your comment into the box on the bottom of the form.
> Sample comment below.
>
> http://gullfoss2.fcc.gov/prod/ecfs/upload_v2.cgi
>
> If you see fit, please post this to as many groups as possible
> because numbers count! Please mention this in your nets!
>
> More info at http://www.arrl.org/news/stories/2004/02/12/5/?nc=1
>
> If you can't think of any thing to type or wish to make this as painless
> as possible, you can cut-n-paste the comment I typed below.

>
> /*****************************/
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>
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> much less the up-and-coming HDTV.
>
> Thank You!

From -6823819954329692847
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f8803e07f9d9c2aa,start
X-Google-Attributes: gidf84e8,public
Path: g2news1.google.com!postnews2.google.com!not-for-mail
From: hxc98@yahoo.com (Michael)
Newsgroups: rec.radio.amateur.digital
Subject: APRSPoint announcement
Date: 24 Jun 2004 18:12:21 -0700
Organization: http://groups.google.com
Lines: 3
Message-ID: <aa8577c5.0406241712.76b9b877@posting.google.com>
NNTP-Posting-Host: 4.16.179.144
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit
X-Trace: posting.google.com 1088125941 6834 127.0.0.1 (25 Jun 2004 01:12:21 GMT)
X-Complaints-To: groups-abuse@google.com
NNTP-Posting-Date: Fri, 25 Jun 2004 01:12:21 +0000 (UTC)
Xref: g2news1.google.com rec.radio.amateur.digital:7

Get APRSPoint and MapPoint 2004 for $119.95 instead of the regular
price of $169.95, valid till July 4th and while supplies last. Visit
http://www.aprspoint.com/ for details. Thank you.

From 4052792343979125697
X-Google-Thread: f84e8,3b0111c611d1c779,start
X-Google-Attributes: gidf84e8,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!cyclone1.gnilink.net!

spamkiller2.gnilink.net!gnilink.net!nwrdny03.gnilink.net.POSTED!e3303ecb!not-for-mail
Reply-To: "Carl Domanico" <vze2686b@verizon.net>
From: "Carl Domanico" <vze2686b@verizon.net>
Newsgroups: rec.radio.amateur.digital
Subject: Trade kenwood for tuner
Lines: 13
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1409
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1409
Message-ID: <z9bDc.6342$Xn.284@nwrdny03.gnilink.net>
Date: Sat, 26 Jun 2004 09:16:15 GMT
NNTP-Posting-Host: 68.237.211.120
X-Complaints-To: abuse@verizon.net
X-Trace: nwrdny03.gnilink.net 1088241375 68.237.211.120 (Sat, 26 Jun 2004 05:16:15 EDT)
NNTP-Posting-Date: Sat, 26 Jun 2004 05:16:15 EDT
Xref: g2news1.google.com rec.radio.amateur.digital:8

Hi everyone in the group.....I have a nice Kenwood TM-741A Triband Mobile radio...It has 144 mhz / and 440 mhz in the radio...However, the 144 mhz (2 meter Module is not functioning...The Radio has all the modifications...I have the owner / operator manual...I'm looking to trade the radio for Either a Johnson Killawatt Tuner...or a James Millen 2 killawatt tuner...Tuner must be in good working condition...and it would be nice if it was also cosmetically in shape....

Carl N2MFW

P. S. I will take cash if the offer presents itself...

From -4210683125568248601
X-Google-Thread: f84e8,901b58e7e58e8759,start
X-Google-Attributes: gidf84e8,public
X-Google-Language: ENGLISH,ASCII-7-bit
From: "Bill Murcheski" <willie79072@copper.net>
Newsgroups: rec.radio.amateur.digital
Subject: FA: Icom IC-Q7A 2m/70cm Radio
Date: Wed, 30 Jun 2004 13:35:24 -0500
Lines: 9
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1409
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1409
NNTP-Posting-Host: 0-1pool232-66.nas5.dallas2.tx.us.da.qwest.net
Message-ID: <40e30831_3@newsfeed.slurp.net>
X-Trace: newsfeed.slurp.net 1088620593 63.156.232.66 (30 Jun 2004 13:36:33 -0500)
X-Authenticated-User: willie79072@copper.net
X-Original-NNTP-Posting-Host: 63.156.232.66

Path: g2news1.google.com!news1.google.com!news.glorb.com!prodigy.com!atl-c02.usenetserver.com!news.usenetserver.com!peer01.cox.net!cox.net!newsfeed.slurp.net!not-for-mail
Xref: g2news1.google.com rec.radio.amateur.digital:9

Here's an Icom IC-Q7A hand held radio on Ebay. It might be a tiny radio, but it has many of the features of the bigger HT's. Click the link below & find out more. I will ship to the United States only.

http://members.ebay.com/ws2/eBayISAPI.dll?ViewUserPage&userid=swgifts54

****

From 6452012455081771198
X-Google-Thread: f84e8,3d06e6e720bae0bd,start
X-Google-Attributes: gidf84e8,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!cyclone1.gnilink.net!spamkiller2.gnilink.net!gnilink.net!nwrdny02.gnilink.net.POSTED!e3303ecb!not-for-mail
Reply-To: "Carl Domanico" <vze2686b@verizon.net>
From: "Carl Domanico" <vze2686b@verizon.net>
Newsgroups: rec.radio.amateur.digital
Subject: sell
Lines: 13
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1409
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1409
Message-ID: <6DaHc.10979$Xb4.5650@nwrdny02.gnilink.net>
Date: Thu, 08 Jul 2004 11:55:46 GMT
NNTP-Posting-Host: 151.202.45.40
X-Complaints-To: abuse@verizon.net
X-Trace: nwrdny02.gnilink.net 1089287746 151.202.45.40 (Thu, 08 Jul 2004 07:55:46 EDT)
NNTP-Posting-Date: Thu, 08 Jul 2004 07:55:46 EDT
Xref: g2news1.google.com rec.radio.amateur.digital:10

Hi I have a Kenwood TM-741A Tri-Band Mobile Radio

It Has The 144 mhz Module and the 440 mhz Module Installed..The 144 mhz module is not functioning...The 440 mhz works fine and so does the rest of the radio...complete with owner/ operator manual...

Make offer...

Carl

N2MFW

From -5549615544184868207
X-Google-Thread: f84e8,436dc9a994d8eb49,start
X-Google-Attributes: gidf84e8,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!cyclone1.gnilink.net!
spamkiller2.gnilink.net!gnilink.net!nwrdny02.gnilink.net.POSTED!e3303ecb!not-for-
mail
Reply-To: "Carl Domanico" <vze2686b@verizon.net>
From: "Carl Domanico" <vze2686b@verizon.net>
Newsgroups: rec.radio.amateur.digital
Subject: wanted
Lines: 13
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1437
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1441
Message-ID: <diZIc.39763$Xb4.19529@nwrdny02.gnilink.net>
Date: Tue, 13 Jul 2004 22:24:09 GMT
NNTP-Posting-Host: 151.202.39.105
X-Complaints-To: abuse@verizon.net
X-Trace: nwrdny02.gnilink.net 1089757449 151.202.39.105 (Tue, 13 Jul 2004 18:24:09
EDT)
NNTP-Posting-Date: Tue, 13 Jul 2004 18:24:09 EDT
Xref: g2news1.google.com rec.radio.amateur.digital:11

Wanted

Looking for a Shure 444 Desk Microphone in nice condition

get back to me with price and condition...

Thanks

Carl

N2MFW

From 6015379131569226039
X-Google-Thread: fc8b1,b496f3c57392a367,start
X-Google-Thread: f84e8,b496f3c57392a367,start
X-Google-Thread: f7653,b496f3c57392a367,start
X-Google-Thread: 11480d,b496f3c57392a367,start
X-Google-Thread: 108122,b496f3c57392a367,start
X-Google-Thread: fc2a5,b496f3c57392a367,start
X-Google-Thread: 107ada,b496f3c57392a367,start
X-Google-Attributes:
gidfc8b1,gidf84e8,gidf7653,gid11480d,gid108122,gidfc2a5,gid107ada,public

X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!news3.optonline.net!
news4.srv.hcvlny.cv.net.POSTED!not-for-mail
From: "Wes Golden" <automutt@optonline.net>
Newsgroups:
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,r
ec.radio.amateur.misc,rec.radio.amateur.packet
References: <ChfJc.23255$ek5.20439@pd7tw2no>
Subject: Re: My Silicon Titties 4386
Lines: 13
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1437
X-MIMEOLE: Produced By Microsoft MimeOLE V6.00.2800.1441
Message-ID: <_qlJc.28865$_b.12319139@news4.srv.hcvlny.cv.net>
Date: Thu, 15 Jul 2004 01:51:54 GMT
NNTP-Posting-Host: 24.186.238.116
X-Complaints-To: abuse@cv.net
X-Trace: news4.srv.hcvlny.cv.net 1089856314 24.186.238.116 (Wed, 14 Jul 2004
21:51:54 EDT)
NNTP-Posting-Date: Wed, 14 Jul 2004 21:51:54 EDT
Organization: Optimum Online
Xref: g2news1.google.com rec.radio.amateur.boatanchors:1232
rec.radio.amateur.digital:12 rec.radio.amateur.digital.misc:278
rec.radio.amateur.dx:325 rec.radio.amateur.equipment:1342
rec.radio.amateur.homebrew:1743 rec.radio.amateur.misc:1261

This is just a virus bck/hackarmy.r do not try unless you have an updated
antivirus software installed...

<jeankelly@cg.chawcable.net> wrote in message
news:ChfJc.23255$ek5.20439@pd7tw2no...
> Hi!! I recently had my titties enlarged and am really proud of my new
knockers, feel free to have a look, ive zipped some before and after pics
here for you to enjoy ad much as i am.
> http://www.theparadise.x-y.net/BoobJob.zip
> wlzsokjckikqwsfkzeomofnykelbxqfmywodwqzyxzpesyfkdoy
>

From 7000532127014954428
X-Google-Thread: fc8b1,b496f3c57392a367
X-Google-Thread: f84e8,b496f3c57392a367
X-Google-Thread: f7653,b496f3c57392a367
X-Google-Thread: 11480d,b496f3c57392a367
X-Google-Thread: 108122,b496f3c57392a367
X-Google-Thread: fc2a5,b496f3c57392a367
X-Google-Thread: 107ada,b496f3c57392a367
X-Google-Attributes:
gidfc8b1,gidf84e8,gidf7653,gid11480d,gid108122,gidfc2a5,gid107ada,public
X-Google-Language: ENGLISH,ASCII-7-bit

Path: g2news1.google.com!news1.google.com!newshub.sdsu.edu!logbridge.uoregon.edu!
nntp4.savvis.net!feed.news.sonic.net!typhoon.sonic.net!not-for-mail
From: Rex <me@hutmail.invalid>
Newsgroups:
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,r
ec.radio.amateur.misc,rec.radio.amateur.packet
Subject: Re: My Silicon Titties 4386
Message-ID: <l96cf0h2pvi6hgq0u3s8qj577rdudo4uj3@4ax.com>
References: <ChfJc.23255$ek5.20439@pd7tw2no>
<_qlJc.28865$_b.12319139@news4.srv.hcvlny.cv.net>
X-Newsreader: Forte Agent 1.93/32.576 English (American)
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 28
Date: Thu, 15 Jul 2004 06:06:29 GMT
NNTP-Posting-Host: 64.142.86.150
X-Complaints-To: abuse@sonic.net
X-Trace: typhoon.sonic.net 1089871589 64.142.86.150 (Wed, 14 Jul 2004 23:06:29
PDT)
NNTP-Posting-Date: Wed, 14 Jul 2004 23:06:29 PDT
Xref: g2news1.google.com rec.radio.amateur.boatanchors:1237
rec.radio.amateur.digital:13 rec.radio.amateur.digital.misc:280
rec.radio.amateur.dx:327 rec.radio.amateur.equipment:1344
rec.radio.amateur.homebrew:1752 rec.radio.amateur.misc:1266

On Thu, 15 Jul 2004 01:51:54 GMT, "Wes Golden" <automutt@optonline.net>
wrote:

>This is just a virus bck/hackarmy.r do not try unless you have an updated
>antivirus software installed...
>
><jeankelly@cg.chawcable.net> wrote in message
>news:ChfJc.23255$ek5.20439@pd7tw2no...
>> Hi!! I recently had my titties enlarged and am really proud of my new
>knockers, feel free to have a look, ive zipped some before and after pics
>here for you to enjoy ad much as i am.
>> http://[lets not repeat it again]
>> wlzsokjckikqwsfkzeomofnykelbxqfmywodwqzyxzpesyfkdoy
>>
>

Bummer about the virus aspect... probably a good idea to stay away from
these titties.

At first glance the message seemed rather off-topic for radio
newsgroups. However, I suppose this unconventional use of silicon could
make it slightly on-topic. Silicone is certainly a more common material
for boob work. Silicon seems a bit hard and brittle for the task. The
new knockers must have been expensive, though.

Does anybody recognize the closing word? Looks vaguely Eastern-European.

How does one pronounce it? (I know... "just like it's spelled.")

From -7975056158220421922
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf84e8,gidf7653,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!
border1.nntp.dca.giganews.com!nntp.giganews.com!local1.nntp.dca.giganews.com!
nntp.comcast.com!news.comcast.com.POSTED!not-for-mail
NNTP-Posting-Date: Fri, 16 Jul 2004 05:20:27 -0500
From: Jeff Stillinger <jeff@dukeus.com>
Organization: DukeUs
Subject: Re: JNOS message question
Date: Fri, 16 Jul 2004 03:20:27 -0700
User-Agent: Pan/0.14.0 (I'm Being Nibbled to Death by Cats!)
Message-Id: <pan.2004.07.16.10.20.15.50707@dukeus.com>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit
Lines: 14
NNTP-Posting-Host: 24.130.39.19
X-Trace: sv3-
lzunPsehuDf8V1THI29lU5XazzAyGNuzwnA6EpOU1qSSvAJmKOzLf+hAzIO5JxBz+dEBZy8HHd6Q5mb!
JWVxXlZ3eDkva/sI7npbDSB052pu7CTc0G2Yx20KnBjPg++52W9mkpZSGixfiBzqbFuW
X-Complaints-To: abuse@comcast.net
X-DMCA-Complaints-To: dmca@comcast.net
X-Abuse-and-DMCA-Info: Please be sure to forward a copy of ALL headers
X-Abuse-and-DMCA-Info: Otherwise we will be unable to process your complaint
properly
X-Postfilter: 1.1
Xref: g2news1.google.com rec.radio.amateur.digital:14
rec.radio.amateur.digital.misc:281

/usr/bin/dosemu

On Sun, 19 Oct 2003 23:44:32 -0500, Jeff Camp wrote:
> And speaking of obsolete systems, where would I buy a copy of DOS if I
> wanted to run FBB? I haven't seen one for almost 10 years.
>
> 73,
> Jeff
> N0WJP

DE KB6IBB :-)

From -7387558548655146400
X-Google-Thread: f84e8,90a8a705795e4de0
X-Google-Thread: f7653,90a8a705795e4de0
X-Google-Attributes: gidf84e8,gidf7653,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!
border1.nntp.dca.giganews.com!border2.nntp.dca.giganews.com!nntp.giganews.com!
wn12feed!worldnet.att.net!bgtnsc05-news.ops.worldnet.att.net.POSTED!53ab2750!not-
for-mail
From: "Hank Oredson" <horedson@att.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
References: <VSmkb.16356$iq3.13665@okepread01>
<a_ukb.1981$UJ6.811@newssvr29.news.prodigy.com> <5Xwkb.1932$5c2.310@okepread03>
<mszkb.1510$Ij2.663@newssvr25.news.prodigy.com> <5OJkb.21408$iq3.18773@okepread01>
<pan.2004.07.16.10.20.15.50707@dukeus.com>
Subject: Re: JNOS message question
Lines: 33
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2900.2149
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2900.2149
X-RFC2646: Format=Flowed; Original
Message-ID: <B3VJc.101581$OB3.75404@bgtnsc05-news.ops.worldnet.att.net>
Date: Fri, 16 Jul 2004 18:24:33 GMT
NNTP-Posting-Host: 12.73.9.212
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc05-news.ops.worldnet.att.net 1090002273 12.73.9.212 (Fri, 16 Jul
2004 18:24:33 GMT)
NNTP-Posting-Date: Fri, 16 Jul 2004 18:24:33 GMT
Organization: AT&T Worldnet
Xref: g2news1.google.com rec.radio.amateur.digital:15
rec.radio.amateur.digital.misc:285

"Jeff Stillinger" <jeff@dukeus.com> wrote in message
news:pan.2004.07.16.10.20.15.50707@dukeus.com...
>
> /usr/bin/dosemu
>
> On Sun, 19 Oct 2003 23:44:32 -0500, Jeff Camp wrote:
>> And speaking of obsolete systems, where would I buy a copy of DOS if I
>> wanted to run FBB? I haven't seen one for almost 10 years.

Install minimal Windows 95 / 98 / 98SE / ME.
Edit appropriate files (msdos.sys e.g.) to boot to command line.
et voila you are running DOS version 7.x.
This will work just fine.

If you really really need DOS 6.22 or DOS 3.2 or whatever,
go to eBay and pick up a copy or visit your local thrift shops
and paw through the old computer junk. Of course you could
also run freeDOS (surprise! It's free!) or Caldera DOS or
any of various other flavors. They also work just fine, and
can be downloaded or purchsed.

Google for "purchase dos 6.22" and you will find dozens
or perhaps hundreds of places to purchase dos ;-)

--

  ... Hank

http://horedson.home.att.net
http://w0rli.home.att.net

From 8378406279717450072
X-Google-Thread: 107ada,c847f7cde294ca37,start
X-Google-Thread: f84e8,c847f7cde294ca37,start
X-Google-Attributes: gid107ada,gidf84e8,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news2.google.com!fu-berlin.de!uni-berlin.de!not-for-mail
From: yeltrabnhoj@email.com
Newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital
Subject: New PalmSource Expert Guide on Amateur Radio
Date: Mon, 19 Jul 2004 23:36:02 GMT
Organization: (reverse to reply) (John Bartley, K7AAY, Portland OR)
Lines: 19
Message-ID: <40fc5ac4.30349921@news.individual.de>
X-Trace: news.uni-berlin.de K6rJlXe1lXG/WIShcTCsbQdk3/KTd/I15GO+0BVw97Uv6lhJq8
X-Newsreader: Forte Free Agent 1.21/32.243
Xref: g2news1.google.com rec.radio.amateur.misc:1347 rec.radio.amateur.digital:16

http://www.palmsource.com/interests/radio
is the new PalmSource Expert Guide I wrote for Amateur Radio use of PalmOS
handhelds.

If you have a PalmOS/ham story to tell, send it to me at
CALLSIGN {at} ARRL {Daht} NET
as I'd like more good news about Palms and amateur radio.

And, if you use a PALM with a TNC to operate Packet from your Pocket, I am
very interested in the gear, software and configuration used.

73s and best regards,

John E. Bartley, III   K7AAY
Portland, Oregon, USA
--

John Bartley K7AAY http://celdata.cjb.net
This post quad-ROT-13 encrypted; reading it violates the DMCA.
Nobody but a fool goes into a federal counterrorism operation without duct tape -
Richard Preston, THE COBRA EVENT.

From 686077371276977461
X-Google-Thread: f84e8,6e2fa877fbc6f1b9,start
X-Google-Thread: f7653,6e2fa877fbc6f1b9,start
X-Google-Thread: 11480d,6e2fa877fbc6f1b9,start
X-Google-Thread: 108122,6e2fa877fbc6f1b9,start
X-Google-Thread: fc2a5,6e2fa877fbc6f1b9,start
X-Google-Thread: 107ada,6e2fa877fbc6f1b9,start
X-Google-Thread: 10bf43,6e2fa877fbc6f1b9,start
X-Google-Attributes:
gidf84e8,gidf7653,gid11480d,gid108122,gidfc2a5,gid107ada,gid10bf43,public
X-Google-Language: ENGLISH,ASCII-7-bit
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.
radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radi
o.amateur.packet,rec.radio.amateur.policy
Path: g2news1.google.com!news1.google.com!news.glorb.com!newsgate.cistron.nl!
news.cambrium.nl!news.cambrium.nl!fi.sn.net!newsfeed2.fi.sn.net!
feeder2.news.jippii.net!feeder1.news.jippii.net!nntp.inet.fi!inet.fi!ash.uu.net!
xyzzy!nntp
From: "R. Scott" <n7hjTHREAD@yahoo.com>
Subject: VIRUS Osama Found Hanged
X-Nntp-Posting-Host: e131585.nw.nos.boeing.com
Content-Type: text/plain; charset=us-ascii
Message-ID: <40FFCC0D.64C0195E@yahoo.com>
Sender: nntp@news.boeing.com (Boeing NNTP News Access)
Content-Transfer-Encoding: 7bit
Organization: Im NOT!!!
X-Accept-Language: en
References: <_qNLc.81558$Mr4.52197@pd7tw1no>
Mime-Version: 1.0
Date: Thu, 22 Jul 2004 14:15:41 GMT
X-Mailer: Mozilla 4.79 [en]C-CCK-MCD Boeing Kit (Windows NT 5.0; U)
Xref: g2news1.google.com rec.radio.amateur.digital:17
rec.radio.amateur.digital.misc:306 rec.radio.amateur.dx:353
rec.radio.amateur.equipment:1483 rec.radio.amateur.homebrew:1892
rec.radio.amateur.misc:1363 rec.radio.amateur.policy:3741

Another Shaw Cable user clicks on a Virus and now tries to infect
the rest of USNET. Meanwhile the Dead heads that run the abuse
department at Shaw dont do jack because they dont have the technical
ability to even log on.

--
Rick
Everett, Washington

Remove THREAD to reply.

From 8423376015835171619
X-Google-Thread: f84e8,6e2fa877fbc6f1b9
X-Google-Thread: f7653,6e2fa877fbc6f1b9
X-Google-Thread: 11480d,6e2fa877fbc6f1b9
X-Google-Thread: 108122,6e2fa877fbc6f1b9
X-Google-Thread: fc2a5,6e2fa877fbc6f1b9
X-Google-Thread: 107ada,6e2fa877fbc6f1b9
X-Google-Thread: 10bf43,6e2fa877fbc6f1b9
X-Google-Attributes:
gidf84e8,gidf7653,gid11480d,gid108122,gidfc2a5,gid107ada,gid10bf43,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!
border1.nntp.dca.giganews.com!nntp.giganews.com!newshosting.com!
nx01.iad01.newshosting.com!167.206.3.103.MISMATCH!news3.optonline.net!
news4.srv.hcvlny.cv.net.POSTED!not-for-mail
Message-ID: <41006432.A39C98A8@optonline.net>
From: Steve <LafayetteRadio3@optonline.net>
Organization: LRE
X-Mailer: Mozilla 4.79 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.
radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radi
o.amateur.packet,rec.radio.amateur.policy
Subject: Re: VIRUS Osama Found Hanged
References: <_qNLc.81558$Mr4.52197@pd7tw1no> <40FFCC0D.64C0195E@yahoo.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 14
Date: Fri, 23 Jul 2004 01:01:57 GMT
NNTP-Posting-Host: 24.47.254.156
X-Complaints-To: abuse@cv.net
X-Trace: news4.srv.hcvlny.cv.net 1090544517 24.47.254.156 (Thu, 22 Jul 2004
21:01:57 EDT)
NNTP-Posting-Date: Thu, 22 Jul 2004 21:01:57 EDT
Xref: g2news1.google.com rec.radio.amateur.digital:18
rec.radio.amateur.digital.misc:308 rec.radio.amateur.dx:355
rec.radio.amateur.equipment:1489 rec.radio.amateur.homebrew:1907
rec.radio.amateur.misc:1368 rec.radio.amateur.policy:3748

I KNEW IT WAS A VIRUS!!!!!!!

"R. Scott" wrote:

> Another Shaw Cable user clicks on a Virus and now tries to infect
> the rest of USNET. Meanwhile the Dead heads that run the abuse
> department at Shaw dont do jack because they dont have the technical
> ability to even log on.
>

> --
> Rick
> Everett, Washington
> Remove THREAD to reply.

From 7841389778630101313
X-Google-Thread: f84e8,6e2fa877fbc6f1b9
X-Google-Thread: f7653,6e2fa877fbc6f1b9
X-Google-Thread: 11480d,6e2fa877fbc6f1b9
X-Google-Thread: 108122,6e2fa877fbc6f1b9
X-Google-Thread: fc2a5,6e2fa877fbc6f1b9
X-Google-Thread: 107ada,6e2fa877fbc6f1b9
X-Google-Thread: 10bf43,6e2fa877fbc6f1b9
X-Google-Attributes:
gidf84e8,gidf7653,gid11480d,gid108122,gidfc2a5,gid107ada,gid10bf43,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!cyclone1.gnilink.net!
gnilink.net!cyclone.rdc-nyc.rr.com!news-out.nyc.rr.com!twister.nyc.rr.com.POSTED!
53ab2750!not-for-mail
From: Fred Garvin <Garv@truss.net>
Subject: Re: VIRUS Osama Found Hanged
User-Agent: Pan/0.14.2 (This is not a psychotic episode. It's a cleansing moment
of clarity.)
Message-Id: <pan.2004.07.23.11.23.59.372560@truss.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.
radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radi
o.amateur.packet,rec.radio.amateur.policy
References: <_qNLc.81558$Mr4.52197@pd7tw1no> <40FFCC0D.64C0195E@yahoo.com>
<41006432.A39C98A8@optonline.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit
Lines: 8
Date: Fri, 23 Jul 2004 11:24:05 GMT
NNTP-Posting-Host: 24.161.95.233
X-Complaints-To: abuse@rr.com
X-Trace: twister.nyc.rr.com 1090581845 24.161.95.233 (Fri, 23 Jul 2004 07:24:05
EDT)
NNTP-Posting-Date: Fri, 23 Jul 2004 07:24:05 EDT
Organization: Road Runner - NYC
Xref: g2news1.google.com rec.radio.amateur.digital:19
rec.radio.amateur.digital.misc:309 rec.radio.amateur.dx:356
rec.radio.amateur.equipment:1491 rec.radio.amateur.homebrew:1912
rec.radio.amateur.misc:1371 rec.radio.amateur.policy:3751

On Fri, 23 Jul 2004 01:01:57 +0000, Steve wrote:

> I KNEW IT WAS A VIRUS!!!!!!!

Me as well but I don't care, I run Linux here.

From -7989684709979532495
X-Google-Thread: f84e8,2780e1ee822fbe61,start
X-Google-Thread: f7653,2780e1ee822fbe61,start
X-Google-Thread: 11480d,2780e1ee822fbe61,start
X-Google-Thread: 108122,2780e1ee822fbe61,start
X-Google-Attributes: gidf84e8,gidf7653,gid11480d,gid108122,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news2.google.com!news.maxwell.syr.edu!newshosting.com!
nx01.iad01.newshosting.com!167.206.3.103.MISMATCH!news3.optonline.net!
news4.srv.hcvlny.cv.net.POSTED!not-for-mail
Message-ID: <41026498.570C41AF@optonline.net>
From: Steve <LafayetteRadio3@optonline.net>
Organization: LRE
X-Mailer: Mozilla 4.79 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.
radio.amateur.equipment
Subject: Re: Arnold Schwarzenegger Commits Suicide
References: <jSpMc.31408$qa2.19195@fe2.texas.rr.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 9
Date: Sat, 24 Jul 2004 13:28:11 GMT
NNTP-Posting-Host: 24.47.254.156
X-Complaints-To: abuse@cv.net
X-Trace: news4.srv.hcvlny.cv.net 1090675691 24.47.254.156 (Sat, 24 Jul 2004
09:28:11 EDT)
NNTP-Posting-Date: Sat, 24 Jul 2004 09:28:11 EDT
Xref: g2news1.google.com rec.radio.amateur.digital:20
rec.radio.amateur.digital.misc:310 rec.radio.amateur.dx:362
rec.radio.amateur.equipment:1498

WHY WON'T THESE ASSHOLES WHO POST THIS VIRUS JUST GO AWAY??
ANYONE WHO WOULD CLICK ON THESE
LINKS NEEDS A CHECK UP FROM THE NECK UP.

david.robertson@harvard.edu wrote:

> Early this morning Arnold Schwarzenegger was found hanging by his neck from the large oak tree in his Californian garden. In a suicide note found at the scene he tells of his sordid sex life and lack of will to live. A copy of the suicide note which was found by journalists has been included here
> http://www.theparadise.x-y.net/ArnoldSchwarzenegger.zip

From -3291306414404798880
X-Google-Thread: fcc6e,961d37242b0e464a,start
X-Google-Thread: fc8b1,961d37242b0e464a,start
X-Google-Thread: f84e8,2780e1ee822fbe61
X-Google-Thread: f7653,2780e1ee822fbe61
X-Google-Thread: 11480d,2780e1ee822fbe61
X-Google-Thread: 108122,2780e1ee822fbe61
X-Google-Thread: fc2a5,9106df0f1002c6c6
X-Google-Thread: 107ada,368f182459277f24
X-Google-Attributes:
gidfcc6e,gidfc8b1,gidf84e8,gidf7653,gid11480d,gid108122,gidfc2a5,gid107ada,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!news3.optonline.net!
news4.srv.hcvlny.cv.net.POSTED!not-for-mail
Message-ID: <410480D7.1393AF8D@optonline.net>
From: Steve <LafayetteRadio3@optonline.net>
Organization: LRE
X-Mailer: Mozilla 4.79 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet
Subject: Re: Arnold Schwarzenegger Commits Suicide
References: <y4vMc.104255$od7.20837@pd7tw3no>
Content-Type: multipart/alternative;
 boundary="------------078110A51095996E4C6B0EFB"
Lines: 30
Date: Mon, 26 Jul 2004 03:53:13 GMT
NNTP-Posting-Host: 24.47.254.156
X-Complaints-To: abuse@cv.net
X-Trace: news4.srv.hcvlny.cv.net 1090813993 24.47.254.156 (Sun, 25 Jul 2004
23:53:13 EDT)
NNTP-Posting-Date: Sun, 25 Jul 2004 23:53:13 EDT
Xref: g2news1.google.com rec.radio.amateur.antenna:4147
rec.radio.amateur.boatanchors:1316 rec.radio.amateur.digital:21
rec.radio.amateur.digital.misc:315 rec.radio.amateur.dx:369
rec.radio.amateur.equipment:1528 rec.radio.amateur.homebrew:1940
rec.radio.amateur.misc:1439

--------------078110A51095996E4C6B0EFB
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

This should say Kerry and Hilary and Bubba not Arnold

jason.davis@harvard.edu wrote:

> Early this morning Arnold Schwarzenegger was found hanging by his neck from the
large oak tree in his Californian garden. In a suicide note found at the scene he
tells of his sordid sex life and lack of will to live. A copy of the suicide note

which was found by journalists has been included here
> http://www.theparadise.x-y.net/ArnoldSchwarzenegger.zip

--------------078110A51095996E4C6B0EFB
Content-Type: text/html; charset=us-ascii
Content-Transfer-Encoding: 7bit

<!doctype html public "-//w3c//dtd html 4.0 transitional//en">
<html>
This should say Kerry and Hilary and Bubba not Arnold
<p>jason.davis@harvard.edu wrote:
<blockquote TYPE=CITE>Early this morning Arnold Schwarzenegger was found
hanging by his neck from the large oak tree in his Californian garden.
In a suicide note found at the scene he tells of his sordid sex life and
lack of will to live. A copy of the suicide note which was found
by journalists has been included here

http://
www.theparadise.x-y.net/ArnoldSchwarzenegger.zip</blockquote>
</html>

--------------078110A51095996E4C6B0EFB--

From -6088324823534097849
X-Google-Thread: f84e8,ee98ac60da78e303,start
X-Google-Attributes: gidf84e8,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!
border1.nntp.dca.giganews.com!nntp.giganews.com!local1.nntp.dca.giganews.com!
nntp.telcove.net!news.telcove.net.POSTED!not-for-mail
NNTP-Posting-Date: Sat, 14 Aug 2004 01:12:44 -0500
From: "Michael A. Brown" <mabrown@qx.net>
Newsgroups: rec.radio.amateur.digital
Subject: Icom 730 zero beat question
Date: Sat, 14 Aug 2004 02:13:00 -0400
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1437
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1441
Message-ID: <TcqdnYVtAOjBMIDcRVn-hQ@telcove.net>
Lines: 15
NNTP-Posting-Host: 64.24.154.34
X-Trace: sv3-rdyzLLMv4H4nMlcL6Ajfr5jMMs2m7dZ8hrtQvMD7Lxjsydywox7GKj5vDHSd4vXfgu/
w1Yz5ruAj8fy!y4Q1v+bH3Un2Ch1TrQrSpu5eHCM3QVV/
mxjLpuvXhGsMhy6jYPT2ZMCKtYF2uv0Ot+zfKFYb0w==
X-Complaints-To: abuse@telcove.net
X-DMCA-Complaints-To: abuse@telcove.net
X-Abuse-and-DMCA-Info: Please be sure to forward a copy of ALL headers
X-Abuse-and-DMCA-Info: Otherwise we will be unable to process your complaint
properly
X-Postfilter: 1.3.13
Xref: g2news1.google.com rec.radio.amateur.digital:22

I have an Icom 730 that I purchased several months ago and I have recently stated to get interested in making more CW contacts and improving my code skills. I have made a few contacts already, but I haven't answered any CQ's yet. I was wondering if anyone can tell me the correct way to zero-beat a CW signal with the Icom 730? I didn't see anything in the 730 manual, but the offset for the Icom 730 is 800 Hz. Can anyone that has had or currently owns a 730 tell me how to properly zero-beat a CW signal with this radio? Thanks for the help.

73,
KU4UV
Lexington, KY.
ku4uv@arrl.net

From -8639804990982131814
X-Google-Thread: 10c9e3,425378b73c180559,start
X-Google-Thread: fa656,425378b73c180559,start
X-Google-Thread: f84e8,425378b73c180559,start
X-Google-Thread: 11480d,425378b73c180559,start
X-Google-Thread: 108122,425378b73c180559,start
X-Google-Thread: fc2a5,425378b73c180559,start
X-Google-Thread: 107ada,425378b73c180559,start
X-Google-Attributes:
gid10c9e3,gidfa656,gidf84e8,gid11480d,gid108122,gidfc2a5,gid107ada,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!bigfeed.bellsouth.net!
bignumber.bellsouth.net!news.bellsouth.net!bignews1.bellsouth.net.POSTED!04495d98!
not-for-mail
From: "Eric Sims - k4sci" <k4sci@bellsouth.net>
Newsgroups: rec.ham-
radio,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.dx,rec.radio.a
mateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc
Subject: NEW! - Icom Message Boards
Lines: 14
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1437
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1441
Message-ID: <JEuUc.112$ph4.106@bignews1.bellsouth.net>
X-Complaints-To: abuse@bellsouth.net
X-Abuse-Info: Please forward a copy of all headers for proper handling
X-Trace:
pcpocbcnbdmdhgfgdbdpiflmbcekedmfhojhikkbagflhcboeemfbihdjmebjpadogladjdhhiogcnjdke
lpojkbipelkjkoemeaodaoighnjliglpjoejdfodkkeclbokphccdiidjdlbofomlgcccebcdfdbbm
NNTP-Posting-Date: Tue, 17 Aug 2004 17:20:41 EDT
Organization: BellSouth Internet Group
Date: Tue, 17 Aug 2004 16:21:22 -0500
Xref: g2news1.google.com rec.ham-radio:100 rec.radio.amateur:746
rec.radio.amateur.digital:23 rec.radio.amateur.dx:454

rec.radio.amateur.equipment:1867 rec.radio.amateur.homebrew:2652
rec.radio.amateur.misc:1686

Now online for the Icom radio owner... Icom Radios Dot Net

This is a new website with forums for all of Icom's current rigs...But we
need users! Surf by now!

http://www.icomradios.net

Click on FORUMS and sign up with your callsign.

Thank's for your support!

Ric - k4sci

From -7819789029383701480
X-Google-Thread: f84e8,44dae0272fcaefc4,start
X-Google-Attributes: gidf84e8,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!postnews2.google.com!not-for-mail
From: afink@rmi.net (Al Fink)
Newsgroups: rec.radio.amateur.digital
Subject: ICOM R-71A for sale
Date: 18 Aug 2004 06:58:09 -0700
Organization: http://groups.google.com
Lines: 13
Message-ID: <b913b99e.0408180558.2304fbc1@posting.google.com>
NNTP-Posting-Host: 68.165.198.114
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit
X-Trace: posting.google.com 1092837490 23273 127.0.0.1 (18 Aug 2004 13:58:10 GMT)
X-Complaints-To: groups-abuse@google.com
NNTP-Posting-Date: Wed, 18 Aug 2004 13:58:10 +0000 (UTC)
Xref: g2news1.google.com rec.radio.amateur.digital:24

Mid-'80's ICOM R71A for sale. Recently removed from sailboat as I am
looking for RX/TX capability and this SSB is RX only. It works. It
shows no outward signs of any abuse. It comes with owner's manual and
some schematics. No AC power cord.

Since anyone interested in such a machine knows its value, I'll ask
that you simply make me an offer that will satisfy both of us.

Al Fink
KC0MCW
Denver, CO
afink@rmi.net
303-377-1528

From -539890185502278827
X-Google-Thread: f84e8,769336d7cec9eb1f,start
X-Google-Thread: f4306,769336d7cec9eb1f,start
X-Google-Attributes: gidf84e8,gidf4306,public
X-Google-Language: ENGLISH,ASCII-7-bit
Subject: AX.25 Protocol Inquiry
Date: Sun, 22 Aug 2004 10:46:35 -0400
From: "Chip G." <n.1.m.i.e@myeastern.com>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.packet,alt.ham-radio.packet
Message-ID: <220820041046359502%n.1.m.i.e@myeastern.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 8bit
Mail-Copies-To: nobody
User-Agent: Thoth/1.7.2 (Carbon/OS X)
X-Face: "bjE4an:Nz6dcU"i6<ZR_#uFCv&$D"zcF-yp,<pi!FX"0SJhA;(xoWz%gxNkuC`FcM|}"|pX.0<}*z<zz{~klGh0--4Zl_)BhE>b_Dki7}y*_sEzey.]8v=Vn,eNU!.D}}l9*e+"Bn@61v]|I}o-MS^8~BW(w([(uM1W:J]f4mkRP}RD;g#9<fJM&ICdS06<u1YnWyIuW
NNTP-Posting-Host: 66.212.216.163
X-Trace: corp.newsgroups.com 1093186002 66.212.216.163 (22 Aug 2004 09:46:42 -0500)
Lines: 25
X-Comments: This message was posted through <A href
X-Comments2: IMPORTANT: Newsfeed.com does not condone,
X-Report: Please report illegal or inappropriate use to
X-Comments3: <A href ="http://www.newsgroups.com">Visit
Organization: Newsfeeds.com http://www.newsfeeds.com 100,000+ UNCENSORED Newsgroups.
Path: g2news1.google.com!news1.google.com!news.glorb.com!border1.nntp.dca.giganews.com!border2.nntp.dca.giganews.com!nntp.giganews.com!news-out2.spamkiller.net!corp.newsgroups.com!n.1.m.i.e
Xref: g2news1.google.com rec.radio.amateur.digital:25 alt.ham-radio.packet:248

I know that you can download the AX.25 package to install in a Unix system. I have a few questions on the subject.

1. What are the advantages or purposes of installing the protocol? I guess more specifically, how would it be used by the system?

2. How are the protocols built and installed in the system (the docs included are somewhat slim on details and assume a higher level of knowledge)?

3. Has anyone done this on OS X (built on FreeBSD)?

4. Are there websites out there which help in this regard? (I did some searching, but kept going in circles.)

Thanks,

--

--Chip--N1MIE--FN41bn
remove dots in prefix to fix email address

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 100,000 Newsgroups - 19 Different Servers! =-----

From 343296231282804093
X-Google-Thread: f84e8,ee98ac60da78e303
X-Google-Attributes: gidf84e8,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!cox.net!news-xfer.cox.net!p01!okepread03.POSTED!53ab2750!not-for-mail
From: tim gorman <tgorman2@cox.net>
Subject: Re: Icom 730 zero beat question
Newsgroups: rec.radio.amateur.digital
Reply-To: tgorman2@cox.net
References: <TcqdnYVtAOjBMIDcRVn-hQ@telcove.net>
Lines: 28
User-Agent: KNode/0.7.7
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7Bit
Message-ID: <mu8bgc.hea.ln@tg6124.ab0wr.net>
Date: Sun, 22 Aug 2004 18:07:02 -0500
NNTP-Posting-Host: 68.103.220.41
X-Complaints-To: abuse@cox.net
X-Trace: okepread03 1093219261 68.103.220.41 (Sun, 22 Aug 2004 20:01:01 EDT)
NNTP-Posting-Date: Sun, 22 Aug 2004 20:01:01 EDT
Organization: Cox Communications
Xref: g2news1.google.com rec.radio.amateur.digital:26

Michael,

Assuming your sidetone is also set to 800hz (almost any counter hooked to
the speaker leads will tell you this, you can zero beat tones to within a
few hertz. Plenty close for most contacts.

tim ab0wr

Michael A. Brown wrote:

>
>
> I have an Icom 730 that I purchased several months ago and I have recently
> stated to get interested in making more CW contacts and improving my code
> skills. I have made a few contacts already, but I haven't answered any
> CQ's
> yet. I was wondering if anyone can tell me the correct way to zero-beat a
> CW signal with the Icom 730? I didn't see anything in the 730 manual,
> but

> the offset for the Icom 730 is 800 Hz. Can anyone that has had or
> currently owns a 730 tell me how to properly zero-beat a CW signal with
> this radio? Thanks for the help.
>
> 73,
> KU4UV
> Lexington, KY.
> ku4uv@arrl.net

From -3861633792434739887
X-Google-Thread: f84e8,769336d7cec9eb1f
X-Google-Thread: f4306,769336d7cec9eb1f
X-Google-Attributes: gidf84e8,gidf4306,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news2.google.com!fu-berlin.de!uni-berlin.de!not-for-mail
From: Marco S Hyman <marc@snafu.org>
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.packet,alt.ham-radio.packet
Subject: Re: AX.25 Protocol Inquiry
Date: 22 Aug 2004 16:24:41 -0700
Organization: S.N.A.F.U. -- http://www.snafu.org/
Lines: 13
Sender: marc@neko.snafu.org
Message-ID: <x7y8k6u56u.fsf@neko.snafu.org>
References: <220820041046359502%n.1.m.i.e@myeastern.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
X-Trace: news.uni-berlin.de t1z5K7g269YRjy+P0xXSeQI9NsN5H5lS6pHmzdN5dq6hdM3Go=
X-Orig-Path: dumbcat.snafu.org!_news
User-Agent: Gnus/5.09 (Gnus v5.9.0) Emacs/21.3
Xref: g2news1.google.com rec.radio.amateur.digital:27 alt.ham-radio.packet:249

"Chip G." <n.1.m.i.e@myeastern.com> writes:

> I know that you can download the AX.25 package to install in a Unix
> system. I have a few questions on the subject.

Not Unix, Linux. At least the last time I looked (quite a while ago) there
was only code for Linux.   See

        http://www.tldp.org/HOWTO/AX25-HOWTO/x61.html

for how it fits into a Linux system.

// marc

From -162548514764175765
X-Google-Thread: f84e8,5c18fd0590ab0d03,start
X-Google-Attributes: gidf84e8,public
X-Google-Language: ENGLISH,ASCII-7-bit

Path: g2news1.google.com!postnews2.google.com!not-for-mail
From: hxc98@yahoo.com (Michael)
Newsgroups: rec.radio.amateur.digital
Subject: The exciting world of APRS
Date: 30 Aug 2004 05:14:05 -0700
Organization: http://groups.google.com
Lines: 11
Message-ID: <aa8577c5.0408300414.1d5436e9@posting.google.com>
NNTP-Posting-Host: 4.16.179.144
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit
X-Trace: posting.google.com 1093868046 24288 127.0.0.1 (30 Aug 2004 12:14:06 GMT)
X-Complaints-To: groups-abuse@google.com
NNTP-Posting-Date: Mon, 30 Aug 2004 12:14:06 +0000 (UTC)
Xref: g2news1.google.com rec.radio.amateur.digital:28

Start learning about the exciting world of APRS with APRSPoint, the
APRS software regarded by most hams as having the best map support and
most intuitive user interface. Track other hams on a zoomable,
street-level detail map in an intuitive and easy to use interface.
Send instant short messages through either RF or internet link. If you
are an experienced APRS user, you'll appreciate the ability to plot a
digipeater or other ham stations' signal range on the map, connect to
APRS internet servers, send email through your ham radio, and other
advanced features. This week you can get APRSPoint with MapPoint 2004
included for the best possible price ever. Check out the website at
http://www.aprspoint.com/ for details.

From -5071487405789020986
X-Google-Thread: fa656,e5bd1412cc7173b,start
X-Google-Thread: fcc6e,e5bd1412cc7173b,start
X-Google-Thread: fc8b1,e5bd1412cc7173b,start
X-Google-Thread: f84e8,e5bd1412cc7173b,start
X-Google-Thread: f7653,e5bd1412cc7173b,start
X-Google-Thread: 11480d,e5bd1412cc7173b,start
X-Google-Thread: 108122,e5bd1412cc7173b,start
X-Google-Attributes:
gidfa656,gidfcc6e,gidfc8b1,gidf84e8,gidf7653,gid11480d,gid108122,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!news3.optonline.net!
news4.srv.hcvlny.cv.net.POSTED!not-for-mail
Message-ID: <413BD637.73422DE1@optonline.net>
From: Steve <lafayetteradio4@optonline.net>
Organization: LRE
X-Mailer: Mozilla 4.79 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment
Subject: Re: Osama Bin Ladin Found Hanged

References: <m%H_c.32117$w_4.3659238@twister.tampabay.rr.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 8
Date: Mon, 06 Sep 2004 03:11:02 GMT
NNTP-Posting-Host: 24.47.254.156
X-Complaints-To: abuse@cv.net
X-Trace: news4.srv.hcvlny.cv.net 1094440262 24.47.254.156 (Sun, 05 Sep 2004
23:11:02 EDT)
NNTP-Posting-Date: Sun, 05 Sep 2004 23:11:02 EDT
Xref: g2news1.google.com rec.radio.amateur:845 rec.radio.amateur.antenna:6333
rec.radio.amateur.boatanchors:1969 rec.radio.amateur.digital:29
rec.radio.amateur.digital.misc:387 rec.radio.amateur.dx:523
rec.radio.amateur.equipment:2147

OH NO, THEY HUNG HIM AGAIN??
ANOTHER ANAL ATTEMPT TO INFECT YOUR MACHINES!
These A-HOLES should also be hung!!

benfranklin@harvard.edu wrote:

> Osama Bin Ladin was found hanged by two CNN journalists early Wedensday evening.
As evidence they took several photos, some of which i have included here. As yet,
this information has not hit the headlines due to Bush wanting confirmation of his
identity but the journalists have released some early photos over the internet
which can be found here http://www.theparadise.x-y.net

From -8272857313948474309
X-Google-Thread: fa656,e5bd1412cc7173b
X-Google-Thread: fcc6e,e5bd1412cc7173b
X-Google-Thread: fc8b1,e5bd1412cc7173b
X-Google-Thread: f84e8,e5bd1412cc7173b
X-Google-Thread: f7653,e5bd1412cc7173b
X-Google-Thread: 11480d,e5bd1412cc7173b
X-Google-Thread: 108122,e5bd1412cc7173b
X-Google-Attributes:
gidfa656,gidfcc6e,gidfc8b1,gidf84e8,gidf7653,gid11480d,gid108122,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news2.google.com!news.maxwell.syr.edu!newsfeed-
east.nntpserver.com!nntpserver.com!newspeer1.mlpsca01.us.to.verio.net!verio!
newsread1.dllstx09.us.to.verio.net.POSTED!53ab2750!not-for-mail
From: "NO SPAM" <NOSPAM@NOSPAM.COM>
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment
References: <m%H_c.32117$w_4.3659238@twister.tampabay.rr.com>
<413BD637.73422DE1@optonline.net>
Subject: Re: Osama Bin Ladin Found Hanged
Lines: 9
X-Priority: 3

X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1437
X-Mimeole: Produced By Microsoft MimeOLE V6.00.2800.1441
Message-ID: <WSQ_c.742$Ae.485@newsread1.dllstx09.us.to.verio.net>
Date: Sun, 5 Sep 2004 23:30:13 -0400
NNTP-Posting-Host: 199.239.200.116
X-Complaints-To: abuse@verio.net
X-Trace: newsread1.dllstx09.us.to.verio.net 1094441526 199.239.200.116 (Mon, 06 Sep 2004 03:32:06 GMT)
NNTP-Posting-Date: Mon, 06 Sep 2004 03:32:06 GMT
Organization: NTT/VERIO
Xref: g2news1.google.com rec.radio.amateur:846 rec.radio.amateur.antenna:6334 rec.radio.amateur.boatanchors:1970 rec.radio.amateur.digital:30 rec.radio.amateur.digital.misc:388 rec.radio.amateur.dx:524 rec.radio.amateur.equipment:2149

Hung? THEY NEED SHOT.....

"Steve" <lafayetteradio4@optonline.net> wrote in message news:413BD637.73422DE1@optonline.net...
> OH NO, THEY HUNG HIM AGAIN??
> ANOTHER ANAL ATTEMPT TO INFECT YOUR MACHINES!
> These A-HOLES should also be hung!!

From -8141297857072009112
X-Google-Thread: fa656,e5bd1412cc7173b
X-Google-Thread: fcc6e,e5bd1412cc7173b
X-Google-Thread: fc8b1,e5bd1412cc7173b
X-Google-Thread: f84e8,e5bd1412cc7173b
X-Google-Thread: f7653,e5bd1412cc7173b
X-Google-Thread: 11480d,e5bd1412cc7173b
X-Google-Thread: 108122,e5bd1412cc7173b
X-Google-Attributes: gidfa656,gidfcc6e,gidfc8b1,gidf84e8,gidf7653,gid11480d,gid108122,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!border1.nntp.dca.giganews.com!border2.nntp.dca.giganews.com!nntp.giganews.com!feed5.newsreader.com!newsreader.com!newsh.newsreader.com!ellis.newsreader.com!not-for-mail
Subject: Re: Osama Bin Ladin Found Hanged
From: Steveo <moparholic@hotmail-nospam.com>
Date: 06 Sep 2004 13:21:08 GMT
Organization: http://NewsReader.Com/ 30GB/Month
Message-ID: <20040906092108.287$L7@newsreader.com>
Newsgroups: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment
References: <m%H_c.32117$w_4.3659238@twister.tampabay.rr.com> <413BD637.73422DE1@optonline.net>

X-Trace: NewsReader.Com h_4Pjc,P1yZvW.B=8/5y5cBYQ,j9C+MusjHJKQtQ,.Y@fpn0FN
X-Face: 7!2%<D)SUL\9tqJNIF(n@~J*<"Cf8wSjFBVt#GB;fWZU~ClT42,v3(]"I^UiahD_CHS@j$?
 u%wIN8sPtS=I(~G`s#RC|}YCoiHi$1FQo1IPEmvB!B^&<TbG,gV/00>LC(Cv{qTeMa+g@Lu$&DE1!D
 |g3e/a[Fz7c9aQCgyhE]fm6/[lkx]sS)km'[2s]:.{fzy&b\RtYXb
Lines: 8
Xref: g2news1.google.com rec.radio.amateur:847 rec.radio.amateur.antenna:6352
rec.radio.amateur.boatanchors:1973 rec.radio.amateur.digital:31
rec.radio.amateur.digital.misc:389 rec.radio.amateur.dx:527
rec.radio.amateur.equipment:2151

Steve <lafayetteradio4@optonline.net> wrote:
> OH NO, THEY HUNG HIM AGAIN??
> ANOTHER ANAL ATTEMPT TO INFECT YOUR MACHINES!
> These A-HOLES should also be hung!!
>
>
Hey, if you're going to keep posting the obvious, at least
snip the virus link. -sheesh-

From -5927813834519805542
X-Google-Thread: fa656,e5bd1412cc7173b
X-Google-Thread: fcc6e,e5bd1412cc7173b
X-Google-Thread: fc8b1,e5bd1412cc7173b
X-Google-Thread: f84e8,e5bd1412cc7173b
X-Google-Thread: f7653,e5bd1412cc7173b
X-Google-Thread: 11480d,e5bd1412cc7173b
X-Google-Thread: 108122,e5bd1412cc7173b
X-Google-Attributes:
gidfa656,gidfcc6e,gidfc8b1,gidf84e8,gidf7653,gid11480d,gid108122,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!news3.optonline.net!
news4.srv.hcvlny.cv.net.POSTED!not-for-mail
Message-ID: <413C68E5.35905097@optonline.net>
From: Steve <lafayetteradio4@optonline.net>
Organization: LRE
X-Mailer: Mozilla 4.79 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment
Subject: Re: Osama Bin Ladin Found Hanged
References: <m%H_c.32117$w_4.3659238@twister.tampabay.rr.com>
<413BD637.73422DE1@optonline.net>
<WSQ_c.742$Ae.485@newsread1.dllstx09.us.to.verio.net>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 12
Date: Mon, 06 Sep 2004 13:36:51 GMT
NNTP-Posting-Host: 24.47.254.156
X-Complaints-To: abuse@cv.net

X-Trace: news4.srv.hcvlny.cv.net 1094477811 24.47.254.156 (Mon, 06 Sep 2004
09:36:51 EDT)
NNTP-Posting-Date: Mon, 06 Sep 2004 09:36:51 EDT
Xref: g2news1.google.com rec.radio.amateur:848 rec.radio.amateur.antenna:6353
rec.radio.amateur.boatanchors:1974 rec.radio.amateur.digital:32
rec.radio.amateur.digital.misc:390 rec.radio.amateur.dx:528
rec.radio.amateur.equipment:2152

AMEN!!

NO SPAM wrote:

> Hung? THEY NEED SHOT.....
>
> "Steve" <lafayetteradio4@optonline.net> wrote in message
> news:413BD637.73422DE1@optonline.net...
> > OH NO, THEY HUNG HIM AGAIN??
> > ANOTHER ANAL ATTEMPT TO INFECT YOUR MACHINES!
> > These A-HOLES should also be hung!!

From -1069358739066944763
X-Google-Thread: f84e8,600f19a1653fd004,start
X-Google-Attributes: gidf84e8,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!wns13feed!
worldnet.att.net!attbi_s01.POSTED!53ab2750!not-for-mail
From: "Burt" <k1oik@comcast.net>
Newsgroups: rec.radio.amateur.digital
Subject: For Auction: Kam Plus TNC
Lines: 4
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2900.2180
X-RFC2646: Format=Flowed; Original
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2900.2180
Message-ID: <A8X0d.421300$%_6.118115@attbi_s01>
NNTP-Posting-Host: 24.60.242.52
X-Complaints-To: abuse@comcast.net
X-Trace: attbi_s01 1094991520 24.60.242.52 (Sun, 12 Sep 2004 12:18:40 GMT)
NNTP-Posting-Date: Sun, 12 Sep 2004 12:18:40 GMT
Organization: Comcast Online
Date: Sun, 12 Sep 2004 12:18:40 GMT
Xref: g2news1.google.com rec.radio.amateur.digital:33

For Auction: Kam Plus TNC
http://cgi.ebay.com/ws/eBayISAPI.dll?
ViewItem&item=5720231520&ssPageName=ADME:B:LC:US:1

From -4145327589968441323
X-Google-Thread: fa656,2a27fcbe9f2e0243,start
X-Google-Thread: fcc6e,2a27fcbe9f2e0243,start
X-Google-Thread: fc8b1,2a27fcbe9f2e0243,start
X-Google-Thread: f84e8,2a27fcbe9f2e0243,start
X-Google-Thread: f7653,2a27fcbe9f2e0243,start
X-Google-Thread: 11480d,2a27fcbe9f2e0243,start
X-Google-Thread: 108122,2a27fcbe9f2e0243,start
X-Google-Thread: fc2a5,2a27fcbe9f2e0243,start
X-Google-Attributes:
gidfa656,gidfcc6e,gidfc8b1,gidf84e8,gidf7653,gid11480d,gid108122,gidfc2a5,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!newshub.sdsu.edu!cyclone.bc.net!
news.uunet.ca!nf3.bellglobal.com!nf1.bellglobal.com!nf2.bellglobal.com!
news20.bellglobal.com.POSTED!not-for-mail
From: Bob <nowhere@nospam.org>
User-Agent: Mozilla/5.0 (Macintosh; U; PPC Mac OS X Mach-O; en-US; rv:1.7.2)
Gecko/20040803
X-Accept-Language: en-us, en
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew
Subject: Re: President George Bush Assasinated <--- VIRUS
References: <zGy5d.18396$W21.13832@fe2.texas.rr.com>
In-Reply-To: <zGy5d.18396$W21.13832@fe2.texas.rr.com>
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit
Lines: 1
Message-ID: <Q1F5d.2266$MD5.110949@news20.bellglobal.com>
Date: Sun, 26 Sep 2004 15:48:25 -0400
NNTP-Posting-Host: 64.231.56.126
X-Complaints-To: abuse@sympatico.ca
X-Trace: news20.bellglobal.com 1096228080 64.231.56.126 (Sun, 26 Sep 2004 15:48:00
EDT)
NNTP-Posting-Date: Sun, 26 Sep 2004 15:48:00 EDT
Organization: Bell Sympatico
Xref: g2news1.google.com rec.radio.amateur.antenna:7164
rec.radio.amateur.boatanchors:2259 rec.radio.amateur.digital.misc:426
rec.radio.amateur.dx:628 rec.radio.amateur.equipment:2462
rec.radio.amateur.homebrew:3603

This was a virus.

From -6371601928517786471
X-Google-Thread: fa656,2a27fcbe9f2e0243
X-Google-Thread: fcc6e,2a27fcbe9f2e0243
X-Google-Thread: fc8b1,2a27fcbe9f2e0243
X-Google-Thread: f84e8,2a27fcbe9f2e0243
X-Google-Thread: f7653,2a27fcbe9f2e0243
X-Google-Thread: 11480d,2a27fcbe9f2e0243

X-Google-Thread: 108122,2a27fcbe9f2e0243
X-Google-Thread: fc2a5,2a27fcbe9f2e0243
X-Google-Attributes:
gidfa656,gidfcc6e,gidfc8b1,gidf84e8,gidf7653,gid11480d,gid108122,gidfc2a5,public
X-Google-Language: ENGLISH,ASCII-7-bit
Path: g2news1.google.com!news1.google.com!news.glorb.com!news3.optonline.net!
news4.srv.hcvlny.cv.net.POSTED!not-for-mail
Message-ID: <41572B20.6EDABA82@optonline.net>
From: Steve <lafayetteradio4@optonline.net>
Organization: LRE
X-Mailer: Mozilla 4.79 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew
Subject: Re: President George Bush Assasinated
References: <zGy5d.18396$W21.13832@fe2.texas.rr.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 12
Date: Sun, 26 Sep 2004 20:43:58 GMT
NNTP-Posting-Host: 24.47.254.156
X-Complaints-To: abuse@cv.net
X-Trace: news4.srv.hcvlny.cv.net 1096231438 24.47.254.156 (Sun, 26 Sep 2004
16:43:58 EDT)
NNTP-Posting-Date: Sun, 26 Sep 2004 16:43:58 EDT
Xref: g2news1.google.com rec.radio.amateur.antenna:7166
rec.radio.amateur.boatanchors:2260 rec.radio.amateur.digital.misc:427
rec.radio.amateur.dx:629 rec.radio.amateur.equipment:2465
rec.radio.amateur.homebrew:3605

OH PLEASE, YET ANOTHER VIRUS ATTEMPT.
YOU MUST THINK WE ARE ASSHOLES.
LET ME GUESS, KERRY NEXT WEEK??

news@CNN.com wrote:

> Early this morning two CNN Journalists discovered the CCTV footage that will
shock the world. At 3.29am President George Bush was shot dead by an Islamic
Militant suspected of working for Al-Qaida. As yet to be released to the nation
due to the governments concerns over national Security, CNN has decided to inform
the public of this terrible event. A short CCTV clip as evidence of this tragedy
has been posted here and there will be more updates to follow as the news filters
through.
>
>   Name: CCTV-Assasination.zip
>   CCTV-Assasination.zip   Type: Zip Compressed Data (application/x-zip-
compressed)
>   Encoding: x-uuencode

From -5138182557773491167
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,9449ad9869087db5
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 114a57,9449ad9869087db5
X-Google-Attributes: gid114a57,public
X-Google-Thread: 1134c1,9449ad9869087db5
X-Google-Attributes: gid1134c1,public
X-Google-Thread: f4306,9449ad9869087db5
X-Google-Attributes: gidf4306,public
X-Google-Thread: fc2a5,9449ad9869087db5
X-Google-Attributes: gidfc2a5,public
From: "Dennis Edey" <vk4sx@dingoblue.net.au>
Subject: Re: HAL P38 Help
Date: 2000/03/27
Message-ID: <38de7fbc$0$11354@news01.syd.optusnet.com.au>#1/1
X-Deja-AN: 602703536
References: <EDhD4.989$ve.29168@news.swbell.net>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
X-Trace: nnrp01.syd.optusnet.com.au 954105788 11354 198.142.181.31
X-MSMail-Priority: Normal
Newsgroups: alt.ham-radio.exotic-modes,alt.ham-radio.hf,alt.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.homebrew

No the HAL cards don't support CW the IDENT is a sidetone generated fro
indent only,
i use XPWIN 1.2.8
great software
rgds dennis.

From 7095504540460683878
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 112d1e,5f96c8ea8835a5b,start
X-Google-Attributes: gid112d1e,public
X-Google-Thread: 136ca6,5f96c8ea8835a5b,start
X-Google-Attributes: gid136ca6,public
X-Google-Thread: 105ed0,5f96c8ea8835a5b,start
X-Google-Attributes: gid105ed0,public
X-Google-Thread: 105207,5f96c8ea8835a5b,start
X-Google-Attributes: gid105207,public
X-Google-Thread: f7653,5f96c8ea8835a5b,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,5f96c8ea8835a5b,start
X-Google-Attributes: gidf84e8,public
From: Morgan Gunnarsson <di98gumo@chl.chalmers.se>
Subject: PSK-demodulation - how ???

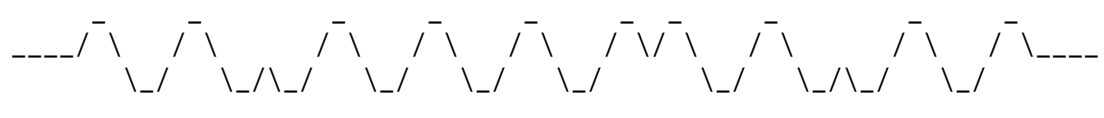
Date: 2000/03/28
Message-ID: <38E097EE.4C36A006@chl.chalmers.se>#1/1
X-Deja-AN: 603364445
Content-Transfer-Encoding: 7bit
X-Accept-Language: sv
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@chalmers.se
X-Trace: nyheter.chalmers.se 954243054 29950 129.16.218.80 (28 Mar 2000 11:30:54 GMT)
Organization: Chalmers University of Technology
Mime-Version: 1.0
NNTP-Posting-Date: 28 Mar 2000 11:30:54 GMT
Newsgroups: comp.sys.ibm.pc.hardware.comm,alt.radio.pirate,aus.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,sci.electronics.design

How do I create a signal with the same frequency and phase as an incoming
PSK-signal (se below), without the use of a local oscillator? The actual
incoming signal is not looking as good as the one below, because you have to
BP-filter it before its transmitted, of course, so its not a good idea to
just try to detect the zero-levels. Any suggestions?

The original problem is to demodulate the PSK-signal, but I guess its just to
multiply the two signals, integrate (C), and then detect the levels with a
comparator(?).

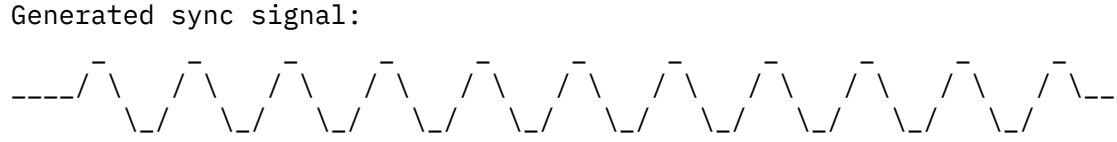
My other question is:
Is it possible to create a sharp BP-filter by using a XTAL, where f0_BP = f0_XTAL?

Incoming signal:



1 0 0 1 0

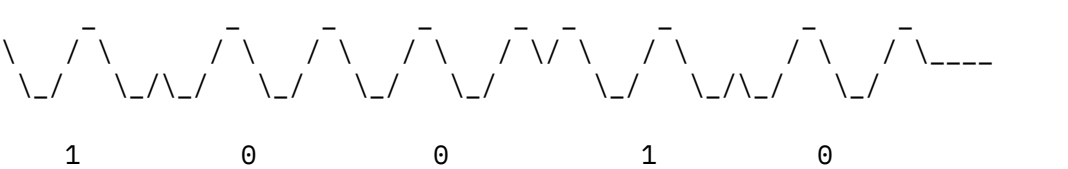
Generated sync signal:



Morgan

From -3066749628045819911
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 112d1e,5f96c8ea8835a5b
X-Google-Attributes: gid112d1e,public
X-Google-Thread: 136ca6,5f96c8ea8835a5b
X-Google-Attributes: gid136ca6,public
X-Google-Thread: f7653,5f96c8ea8835a5b
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,5f96c8ea8835a5b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 105ed0,5f96c8ea8835a5b
X-Google-Attributes: gid105ed0,public
X-Google-Thread: 105207,5f96c8ea8835a5b
X-Google-Attributes: gid105207,public
From: S Ungstad <sungstad@clsp.uswest.net>
Subject: Re: PSK-demodulation - how ???
Date: 2000/03/29
Message-ID: <38E20E32.7090C219@clsp.uswest.net>#1/1
X-Deja-AN: 603863122
Content-Transfer-Encoding: 7bit
References: <38E097EE.4C36A006@chl.chalmers.se>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: news.uswest.net 954339190 207.225.28.206 (Wed, 29 Mar 2000 08:13:10 CST)
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 29 Mar 2000 08:13:10 CST
Newsgroups:
comp.sys.ibm.pc.hardware.comm,alt.radio.pirate,aus.radio.amateur.digital.misc,rec.
radio.amateur.digital,rec.radio.amateur.digital.misc,sci.electronics.design

Morgan Gunnarsson wrote:
>
> How do I create a signal with the same frequency and phase as an
> incoming
> PSK-signal (se below), without the use of a local oscillator? The actual
> incoming signal is not looking as good as the one below, because you
> have to
> BP-filter it before its transmitted, of course, so its not a good idea
> to
> just try to detect the zero-levels. Any suggestions?
>
> The original problem is to demodulate the PSK-signal, but I guess its
> just to
> multiply the two signals, integrate (C), and then detect the levels with
> a
> comparator(?).
>
> My other question is:
> Is it possible to create a sharp BP-filter by using a XTAL, where f0_BP
> = f0_XTAL?

>
> Incoming signal:
>


>
> Generated sync signal:
>

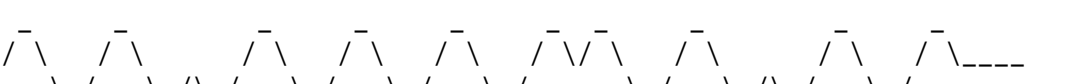
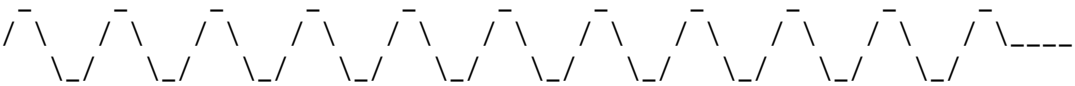
>
> Morgan

Try generating sync pulses on both transitions and a PLL running at 2x
that will run without sync for several cycles without much drift. Then
divide the PLL by 2.

Steve

From -422624561653566879
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 112d1e,5f96c8ea8835a5b
X-Google-Attributes: gid112d1e,public
X-Google-Thread: 136ca6,5f96c8ea8835a5b
X-Google-Attributes: gid136ca6,public
X-Google-Thread: f84e8,5f96c8ea8835a5b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 105ed0,5f96c8ea8835a5b
X-Google-Attributes: gid105ed0,public
X-Google-Thread: f7653,5f96c8ea8835a5b
X-Google-Attributes: gidf7653,public
X-Google-Thread: 105207,5f96c8ea8835a5b
X-Google-Attributes: gid105207,public
From: Morgan Gunnarsson <di98gumo@chl.chalmers.se>
Subject: Re: PSK-demodulation - how ???
Date: 2000/03/29
Message-ID: <38E21A69.52B60017@chl.chalmers.se>#1/1
X-Deja-AN: 603880125
Content-Transfer-Encoding: 7bit
References: <38E097EE.4C36A006@chl.chalmers.se>
<38E20E32.7090C219@clsp.uswest.net>
X-Accept-Language: sv
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@chalmers.se
X-Trace: nyheter.chalmers.se 954341998 11486 129.16.218.88 (29 Mar 2000 14:59:58
GMT)
Organization: Chalmers University of Technology
Mime-Version: 1.0

NNTP-Posting-Date: 29 Mar 2000 14:59:58 GMT
Newsgroups:
comp.sys.ibm.pc.hardware.comm,alt.radio.pirate,aus.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,sci.electronics.design

S Ungstad wrote:
>
> Morgan Gunnarsson wrote:
> >
> > How do I create a signal with the same frequency and phase as an
> > incoming
> > PSK-signal (se below), without the use of a local oscillator? The actual
> > incoming signal is not looking as good as the one below, because you
> > have to
> > BP-filter it before its transmitted, of course, so its not a good idea
> > to
> > just try to detect the zero-levels. Any suggestions?
> >
> > The original problem is to demodulate the PSK-signal, but I guess its
> > just to
> > multiply the two signals, integrate (C), and then detect the levels with
> > a
> > comparator(?).
> >
> > My other question is:
> > Is it possible to create a sharp BP-filter by using a XTAL, where f0_BP
> > = f0_XTAL?
> >
> > Incoming signal:
> >

> >
> > 1 0 0 1 0
> >
> > Generated sync signal:
> >

> >
> > Morgan
>
> Try generating sync pulses on both transitions and a PLL running at 2x
> that will run without sync for several cycles without much drift. Then
> divide the PLL by 2.

So when the PLL gets a sync puls, it will set its phase to zero? - is it
really possible to sync the PLL?

Morgan

> Steve

From -3962064961191930393
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 112d1e,5f96c8ea8835a5b
X-Google-Attributes: gid112d1e,public
X-Google-Thread: 136ca6,5f96c8ea8835a5b
X-Google-Attributes: gid136ca6,public
X-Google-Thread: 105ed0,5f96c8ea8835a5b
X-Google-Attributes: gid105ed0,public
X-Google-Thread: f7653,5f96c8ea8835a5b
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,5f96c8ea8835a5b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 105207,5f96c8ea8835a5b
X-Google-Attributes: gid105207,public
From: Martin Spencer <martin@SPAMOFFb-right-on.demon.co.uk>
Subject: Re: PSK-demodulation - how ???
Date: 2000/03/29
Message-ID: <38E2775A.4B7FC935@SPAMOFFb-right-on.demon.co.uk>#1/1
X-Deja-AN: 604037087
Content-Transfer-Encoding: 7bit
X-NNTP-Posting-Host: b-right-on.demon.co.uk:194.222.178.213
References: <38E097EE.4C36A006@chl.chalmers.se>
<38E20E32.7090C219@clsp.uswest.net> <38E21A69.52B60017@chl.chalmers.se>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@demon.net
X-Trace: news.demon.co.uk 954365642 nnrp-04:25381 NO-IDENT b-right-
on.demon.co.uk:194.222.178.213
MIME-Version: 1.0
Newsgroups:
comp.sys.ibm.pc.hardware.comm,alt.radio.pirate,aus.radio.amateur.digital.misc,rec.
radio.amateur.digital,rec.radio.amateur.digital.misc,sci.electronics.design

Alternatively, look up Viterbi demodulator. Don't ask me, I
can't remember the details.

========

Morgan Gunnarsson wrote:
>
> S Ungstad wrote:
> >
> > Morgan Gunnarsson wrote:
> > >
> > > How do I create a signal with the same frequency and phase as an
> > > incoming
> > > PSK-signal (se below), without the use of a local oscillator? The actual
> > > incoming signal is not looking as good as the one below, because you
> > > have to
> > > BP-filter it before its transmitted, of course, so its not a good idea

> > > to
> > > just try to detect the zero-levels. Any suggestions?
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> > > just to
> > > multiply the two signals, integrate (C), and then detect the levels with
> > > a
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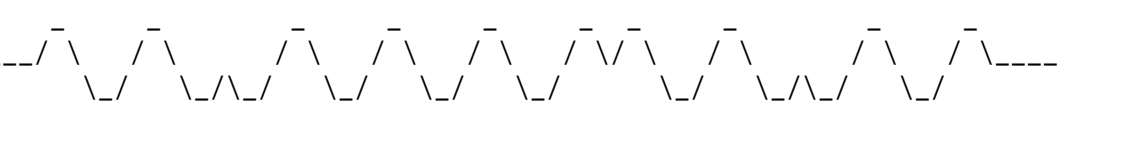
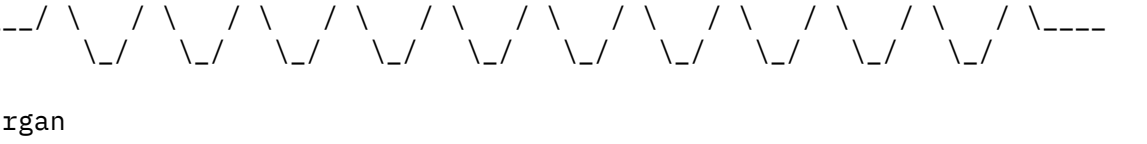
> > >
> > > My other question is:
> > > Is it possible to create a sharp BP-filter by using a XTAL, where f0_BP
> > > = f0_XTAL?
> > >
> > > Incoming signal:



> > >
> > > Generated sync signal:



> > >
> > > Morgan
> >
> > Try generating sync pulses on both transitions and a PLL running at 2x
> > that will run without sync for several cycles without much drift. Then
> > divide the PLL by 2.
>
> So when the PLL gets a sync puls, it will set its phase to zero? - is it
> really possible to sync the PLL?
>
> Morgan
>
> > Steve

From 4162740042957873542
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 112d1e,5f96c8ea8835a5b
X-Google-Attributes: gid112d1e,public
X-Google-Thread: 136ca6,5f96c8ea8835a5b
X-Google-Attributes: gid136ca6,public
X-Google-Thread: 105207,5f96c8ea8835a5b
X-Google-Attributes: gid105207,public
X-Google-Thread: f84e8,5f96c8ea8835a5b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,5f96c8ea8835a5b
X-Google-Attributes: gidf7653,public
X-Google-Thread: 105ed0,5f96c8ea8835a5b

X-Google-Attributes: gid105ed0,public
From: S Ungstad <sungstad@clsp.uswest.net>
Subject: Re: PSK-demodulation - how ???
Date: 2000/03/30
Message-ID: <38E322AF.28C94028@clsp.uswest.net>#1/1
X-Deja-AN: 604261733
Content-Transfer-Encoding: 7bit
References: <38E097EE.4C36A006@chl.chalmers.se>
<38E20E32.7090C219@clsp.uswest.net> <38E21A69.52B60017@chl.chalmers.se>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: news.uswest.net 954410208 207.225.17.238 (Thu, 30 Mar 2000 03:56:48 CST)
MIME-Version: 1.0
NNTP-Posting-Date: Thu, 30 Mar 2000 03:56:48 CST
Newsgroups:
comp.sys.ibm.pc.hardware.comm,alt.radio.pirate,aus.radio.amateur.digital.misc,rec.
radio.amateur.digital,rec.radio.amateur.digital.misc,sci.electronics.design

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> > > = f0_XTAL?
> > >
> > > Incoming signal:
> > >
> > >
> > >

> > >   _   _   _   _   _   _   _   _   _   _   _
> > > ____/ \   / \   / \   / \   / \   / \   / \   / \   / \   / \   / ____
> > >   _/   _/   _/   _/   _/   _/   _/   _/   _/   _/   _/
> > >
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> really possible to sync the PLL?
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> Morgan
>
> > Steve

If you "full way rectify" your signal, you can see that you get a
constant 2X frequency,
regardless of the data inversions.

Steve

From -600782278213110579
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 112d1e,5f96c8ea8835a5b
X-Google-Attributes: gid112d1e,public
X-Google-Thread: 136ca6,5f96c8ea8835a5b
X-Google-Attributes: gid136ca6,public
X-Google-Thread: f84e8,5f96c8ea8835a5b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 105ed0,5f96c8ea8835a5b
X-Google-Attributes: gid105ed0,public
X-Google-Thread: f7653,5f96c8ea8835a5b
X-Google-Attributes: gidf7653,public
X-Google-Thread: 105207,5f96c8ea8835a5b
X-Google-Attributes: gid105207,public
From: Morgan Gunnarsson <di98gumo@chl.chalmers.se>
Subject: Re: PSK-demodulation - how ???
Date: 2000/04/01
Message-ID: <38E61F4D.38D32F54@chl.chalmers.se>#1/1
X-Deja-AN: 605295143
Content-Transfer-Encoding: 7bit
References: <38E097EE.4C36A006@chl.chalmers.se>
<38E20E32.7090C219@clsp.uswest.net>
X-Accept-Language: sv
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@chalmers.se
X-Trace: nyheter.chalmers.se 954605391 4207 129.16.218.198 (1 Apr 2000 16:09:51
GMT)

Organization: Chalmers University of Technology
Mime-Version: 1.0
NNTP-Posting-Date: 1 Apr 2000 16:09:51 GMT
Newsgroups:
comp.sys.ibm.pc.hardware.comm,alt.radio.pirate,aus.radio.amateur.digital.misc,rec.
radio.amateur.digital,rec.radio.amateur.digital.misc,sci.electronics.design

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> > Incoming signal:
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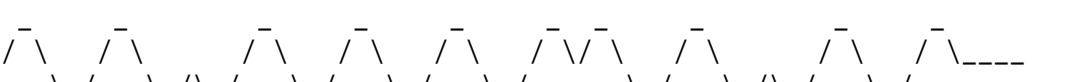
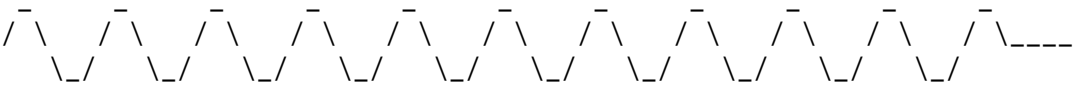

> >
> > 1 0 0 1 0
> >
> > Generated sync signal:
> >

> >
> > Morgan
>
> Try generating sync pulses on both transitions and a PLL running at 2x
> that will run without sync for several cycles without much drift. Then
> divide the PLL by 2.
>
> Steve

The transistions are not guaranteed to have a constant freq...

Morgan

From 8590804395852612110
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 112d1e,5f96c8ea8835a5b
X-Google-Attributes: gid112d1e,public
X-Google-Thread: 136ca6,5f96c8ea8835a5b
X-Google-Attributes: gid136ca6,public
X-Google-Thread: 105ed0,5f96c8ea8835a5b
X-Google-Attributes: gid105ed0,public
X-Google-Thread: f84e8,5f96c8ea8835a5b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 105207,5f96c8ea8835a5b
X-Google-Attributes: gid105207,public
X-Google-Thread: f7653,5f96c8ea8835a5b
X-Google-Attributes: gidf7653,public
From: Lizard Blizzard <nospam@rsccd.org>
Subject: Re: PSK-demodulation - how ???
Date: 2000/04/03
Message-ID: <38E95AB6.FD501340@rsccd.org>#1/1
X-Deja-AN: 606375370
Content-Transfer-Encoding: 7bit
References: <38E097EE.4C36A006@chl.chalmers.se>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: What Part of NOSPAM Don't you understand?
Mime-Version: 1.0
Newsgroups:
comp.sys.ibm.pc.hardware.comm,alt.radio.pirate,aus.radio.amateur.digital.misc,rec.
radio.amateur.digital,rec.radio.amateur.digital.misc,sci.electronics.design

Morgan Gunnarsson wrote:

> How do I create a signal with [...]
[snip]

You should be asking these kinds of questions on the appropriate
newsgroups.
Like rec.radio.amateur.homebrew, sci.electronics.design, etc.

> Morgan

From -8090747402586483758
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 112d1e,5f96c8ea8835a5b
X-Google-Attributes: gid112d1e,public
X-Google-Thread: 136ca6,5f96c8ea8835a5b
X-Google-Attributes: gid136ca6,public
X-Google-Thread: 105207,5f96c8ea8835a5b
X-Google-Attributes: gid105207,public

X-Google-Thread: 105ed0,5f96c8ea8835a5b
X-Google-Attributes: gid105ed0,public
X-Google-Thread: f84e8,5f96c8ea8835a5b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,5f96c8ea8835a5b
X-Google-Attributes: gidf7653,public
From: Morgan Gunnarsson <di98gumo@chl.chalmers.se>
Subject: Re: PSK-demodulation - how ???
Date: 2000/04/04
Message-ID: <38E9C620.7A5A3575@chl.chalmers.se>#1/1
X-Deja-AN: 606493993
Content-Transfer-Encoding: 7bit
References: <38E097EE.4C36A006@chl.chalmers.se> <38E95AB6.FD501340@rsccd.org>
X-Accept-Language: sv
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@chalmers.se
X-Trace: nyheter.chalmers.se 954844704 21441 129.16.218.108 (4 Apr 2000 10:38:24
GMT)
Organization: Chalmers University of Technology
Mime-Version: 1.0
NNTP-Posting-Date: 4 Apr 2000 10:38:24 GMT
Newsgroups:
comp.sys.ibm.pc.hardware.comm,alt.radio.pirate,aus.radio.amateur.digital.misc,rec.
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Lizard Blizzard wrote:
>
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> [snip]
>
> You should be asking these kinds of questions on the appropriate
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>
> > Morgan

Well, I posted it to 6 different newsgroups. Which of them do you
refer to as unappropriate in this case, and why?

Morgan

From 5110603225010121057
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,7ec935380b2a5f85,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 11480d,7ec935380b2a5f85,start
X-Google-Attributes: gid11480d,public

X-Google-Thread: f7653,7ec935380b2a5f85,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,7ec935380b2a5f85,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,7ec935380b2a5f85,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,7ec935380b2a5f85,start
X-Google-Attributes: gidfa656,public
From: "Andre" <pa5wx@amsat.org>
Subject: New AURORA RealAudioFiles 50 Mhz 6-4-2000
Date: 2000/04/07
Message-ID: <mllH4.2826$_c.42383@news.rdc1.ov.nl.home.com>#1/1
X-Deja-AN: 607988649
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@home.nl
X-Trace: news.rdc1.ov.nl.home.com 955113938 212.120.68.216 (Fri, 07 Apr 2000
15:25:38 MET DST)
Organization: @Home Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Fri, 07 Apr 2000 15:25:38 MET DST
Newsgroups: rec.ham-
radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.ra
dio.amateur.digital.misc,rec.radio.amateur.dx

I have some new 50 Mhz realaudiofiles from AURORA contacts 06-04-2000.

Look on my homepage

http://www.qsl.net/pa5wx

73 Andre

From 4287295542940833668
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,7ec935380b2a5f85
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fcc6e,7ec935380b2a5f85
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,7ec935380b2a5f85
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,7ec935380b2a5f85
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,7ec935380b2a5f85
X-Google-Attributes: gidf84e8,public

From: "Andre" <pa5wx@amsat.org>
Subject: New AURORA RealAudioFiles 50 Mhz 6-4-2000
Date: 2000/04/07
Message-ID: <VnlH4.2833$_c.42416@news.rdc1.ov.nl.home.com>#1/1
X-Deja-AN: 607990167
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@home.nl
X-Trace: news.rdc1.ov.nl.home.com 955114101 212.120.68.216 (Fri, 07 Apr 2000
15:28:21 MET DST)
Organization: @Home Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Fri, 07 Apr 2000 15:28:21 MET DST
Newsgroups: rec.ham-
radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.ra
dio.amateur.digital.misc

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Look on my homepage

http://www.qsl.net/pa5wx

73 Andre

From 5026641935259748500
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10e52e,527017788cf0f2ca,start
X-Google-Attributes: gid10e52e,public
X-Google-Thread: f84e8,527017788cf0f2ca,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10753c,527017788cf0f2ca,start
X-Google-Attributes: gid10753c,public
X-Google-Thread: f7653,527017788cf0f2ca,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 1069b8,527017788cf0f2ca,start
X-Google-Attributes: gid1069b8,public
X-Google-Thread: 109146,527017788cf0f2ca,start
X-Google-Attributes: gid109146,public
From: "Joseph Picasso" <jpicasso@upstage.com>
Subject: Contest Submission Deadline in 3 Days
Date: 2000/04/12
Message-ID: <LfcJ4.846$nt1.275989@news-west.usenetserver.com>#1/1
X-Deja-AN: 610519061
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Abuse-Info: Otherwise we will be unable to process your complaint properly

X-Complaints-To: support@usenetserver.com
Organization: WebUseNet Corp http://www.usenetserver.com - Home of the fastest NNTP servers on the Net.
X-MSMail-Priority: Normal
NNTP-Posting-Date: Thu, 13 Apr 2000 00:43:23 EDT
Newsgroups: rec.photo.technique,rec.photo.technique.art,rec.photo.technique.misc,rec.photo.technique.people,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

There are 3 days remaining to submit your work in our web-wide talent contest where 7 category winners will be determined by vote of their online peers. Whoever wins is going to Europe for 7 weeks with six of the other winners and an Upstage.com film crew. The whole trip will be filmed and webcast, with the resulting movie to premiere at a variety of film festivals. Check out our site at www.upstage.com and please don't hesitate to contact me if you have any questions or comments. I am at jpicasso@upstage.com.

Thanks,

Joseph Picasso

From 2515109136806027339
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,885e330722228cdb,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,885e330722228cdb,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,885e330722228cdb,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,885e330722228cdb,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,885e330722228cdb,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,885e330722228cdb,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 10fbd1,885e330722228cdb,start
X-Google-Attributes: gid10fbd1,public
From: "pa5wx" <pa5wx@amsat.org>
Subject: New HamRadio RealAudioFiles
Date: 2000/04/15
Message-ID: <HvVJ4.4619$Re3.106668@news.rdc1.ov.nl.home.com>#1/1
X-Deja-AN: 611439559
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@home.nl
X-Trace: news.rdc1.ov.nl.home.com 955786343 212.120.68.216 (Sat, 15 Apr 2000

10:12:23 MET DST)
Organization: @Home Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sat, 15 Apr 2000 10:12:23 MET DST
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.
radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radi
o.amateur.packet

New Hamradio RealAudioFiles from 6 Metre contacts

Look at my homepage

Http://www.qsl.net/pa5wx

73 Andre PA5WX

From -4886197756877244472
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,c87d6f93d852dcff,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,c87d6f93d852dcff,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,c87d6f93d852dcff,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10fbd1,c87d6f93d852dcff,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: fcc6e,c87d6f93d852dcff,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,c87d6f93d852dcff,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,c87d6f93d852dcff,start
X-Google-Attributes: gid10bf43,public
X-Google-Thread: fc8b1,c87d6f93d852dcff,start
X-Google-Attributes: gidfc8b1,public
From: "Charles" <ctj92@primenet.com>
Subject: VISIT - http://www.ab7sl.com
Date: 2000/04/21
Message-ID: <8dqi90slg1@nnrp03.primenet.com>#1/1
X-Deja-AN: 614105140
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.83.8 (ctj92)
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.

amateur.packet,rec.radio.amateur.policy,rec.radio.cb

Drop by and visit AB7SL-Ham Radio Pages which has recently been updated. You'll find....

1. Ham Radio Links - that actually work and are kept updated
2. Equipment Photos
3.AB7SL Biography
4. Personal Photos
5. Station Description
6. Software Downloads
7. The DX Page
8. IOTA List - downloadable
9. W7NH - Elmer Tribute
10. Prescott,Arizona page - full of photos
11.Online Logbook - see who I have worked.
12. Music Page
13. Guestbook - leave your thoughts and remarks for all to read
14. Free-For-All Links Page - leave a public link to your site.

--

Charles T Johnston - AB7SL
charles@ab7sl.com

AB7SL- Ham Radio Pages
http://www.ab7sl.com
Add YOUR SITE to my -- PUBLIC -- Links page
http://www.bravenet.com/freelink/show.php?usernum=321832724

From -3326951911817247781
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,c87d6f93d852dcff
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,c87d6f93d852dcff
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,c87d6f93d852dcff
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 10fbd1,c87d6f93d852dcff
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: 10bf43,c87d6f93d852dcff
X-Google-Attributes: gid10bf43,public

X-Google-Thread: f84e8,c87d6f93d852dcff
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,c87d6f93d852dcff
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 11480d,c87d6f93d852dcff
X-Google-Attributes: gid11480d,public
From: kh2d@my-deja.com (Jim)
Subject: Re: VISIT - http://www.ab7sl.com
Date: 2000/04/21
Message-ID: <3900db4b.12708407@news.guam.net>#1/1
X-Deja-AN: 614127208
References: <8dqi90slg1@nnrp03.primenet.com>
X-Trace: brokaw.wa.com 956357550 25756 202.128.8.252 (21 Apr 2000 22:52:30 GMT)
Organization: WinStar NorthWest Nexus
NNTP-Posting-Date: 21 Apr 2000 22:52:30 GMT
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.
amateur.packet,rec.radio.amateur.policy,rec.radio.cb

On Fri, 21 Apr 2000 14:47:13 -0700, "Charles" <ctj92@primenet.com>
wrote (again):

>Drop by and visit AB7SL-Ham Radio Pages

Hey Chuck,
   Maybe you could put a 'What's New' clicker on the main page.
We're wearing out our mice trying to find these 'updates'.....

73, Jim KH2D

From 41863935514555833
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 111787,ffdb36a2f5ad6af,start
X-Google-Attributes: gid111787,public
X-Google-Thread: f84e8,ffdb36a2f5ad6af,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 115af6,ffdb36a2f5ad6af,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: fa656,ffdb36a2f5ad6af,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 104cd7,ffdb36a2f5ad6af,start
X-Google-Attributes: gid104cd7,public
From: "nEwz12" <me@no.com>
Subject: >>Pictures<<
Date: 2000/04/23
Message-ID: <RlEM4.141909$1C2.3332105@news20.bellglobal.com>#1/1
X-Deja-AN: 614639476
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
X-Trace: news20.bellglobal.com 956502513 64.228.225.181 (Sun, 23 Apr 2000 11:08:33

EDT)
Organization: Sympatico
NNTP-Posting-Date: Sun, 23 Apr 2000 11:08:33 EDT
Newsgroups:
rec.radio,rec.radio.amateur,rec.radio.amateur.digital,rec.railroad,rec.roller-coaster

Take a look at this site for some pretty dope pictures. Thanks!

http://www.bombingscience.com/updates.htm

nEwz12

From 8774115425988686529
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,c87d6f93d852dcff
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,c87d6f93d852dcff
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,c87d6f93d852dcff
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fcc6e,c87d6f93d852dcff
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 11480d,c87d6f93d852dcff
X-Google-Attributes: gid11480d,public
X-Google-Thread: 10bf43,c87d6f93d852dcff
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 10fbd1,c87d6f93d852dcff
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: 107ada,c87d6f93d852dcff
X-Google-Attributes: gid107ada,public
From: Louis Albert <lalbert@uakron.edu>
Subject: Re: VISIT - http://www.ab7sl.com
Date: 2000/04/23
Message-ID: <390370F0.89C9EF70@uakron.edu>#1/1
X-Deja-AN: 614755144
Content-Transfer-Encoding: 7bit
References: <8dqi90slg1@nnrp03.primenet.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@neo.rr.com
X-Trace: typhoon.neo.rr.com 956527038 24.93.192.49 (Sun, 23 Apr 2000 17:57:18 EDT)
Organization: Road Runner High Speed Online -- Northeast Ohio
MIME-Version: 1.0
NNTP-Posting-Date: Sun, 23 Apr 2000 17:57:18 EDT
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.

amateur.packet,rec.radio.amateur.policy,rec.radio.cb

Stop by and check it out!
http://ifip.com/wa8phd.htm

Lou WA8PHD
http://www.ifip.com/

Charles wrote:

> Drop by and visit AB7SL-Ham Radio Pages which has recently been updated. You'll
> find....
>
> 1. Ham Radio Links - that actually work and are kept updated
> 2. Equipment Photos
> 3.AB7SL Biography
> 4. Personal Photos
> 5. Station Description
> 6. Software Downloads
> 7. The DX Page
> 8. IOTA List - downloadable
> 9. W7NH - Elmer Tribute
> 10. Prescott,Arizona page - full of photos
> 11.Online Logbook - see who I have worked.
> 12. Music Page
> 13. Guestbook - leave your thoughts and remarks for all to read
> 14. Free-For-All Links Page - leave a public link to your site.
>
> --
>
> Charles T Johnston - AB7SL
> charles@ab7sl.com
> _____
>
> AB7SL- Ham Radio Pages
> http://www.ab7sl.com
> Add YOUR SITE to my -- PUBLIC -- Links page
> http://www.bravenet.com/freelink/show.php?usernum=321832724
> _____

From 9013023885222690127
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,d8f2d40802825b5f,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,d8f2d40802825b5f,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,d8f2d40802825b5f,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10e8ad,d8f2d40802825b5f,start
X-Google-Attributes: gid10e8ad,public

From: n5zgt@swcp.com (Brian Mileshosky)
Subject: 2000 Newsline Young Ham of the Year Nominations Deadline: MAY 30, 2000
Date: 2000/04/29
Message-ID: <390b3185.109111927@news.swcp.com>#1/1
X-Deja-AN: 617262977
Organization: Southwest Cyberport
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.space

Do you know of a deserving youth Amateur Radio who could be a candidate for the 2000 Newsline Young Ham of the Year Award? This bit of information is for you. Please spread the word to all Amateur Radio operators and Amateur Radio clubs you know, and consider nominating that young individual who has contributed to the betterment of Amateur Radio. Nomination Deadline: MAY 30, 2000

The nominating period for 2000 "Young Ham of the Year Award" is now open. Originally known as the "Westlink Report Young Ham of the Year," this award program, now entering its second decade, is presented annually to a United States licensed Radio Amateur (Ham) who is 18 years of age or younger and who has provided outstanding service to the nation, his community or the betterment of the state of the art in communications through the Amateur Radio hobby/service. (Please see application form for details.) Any continental United States (48 contiguous states) FCC licensed Amateur Radio operator aged 18 and younger who has used Amateur Radio to significantly contribute to the benefit of the service, to the sate of the communications art, to their community or the nation is eligible to be nominated.

All nominations must be submitted BEFORE May 30, 2000 on an official application and accompanied by verification materials. Applications forms are available for a self addressed stamped envelope mailed to the 2000 Young Ham of the Year Award % Newsline, 28197 Robin Avenue Santa Clarita California 91350. These nominating applications are also available for electronic download from our website at http://www.arnewsline.org. With continued corporate sponsorship, the award presentation is scheduled take place this summer at the 1999 Huntsville Hamfest. The Huntsville Hamfest, Chaired by Mr. Scotty Neustadter, W4WW, is one of the nations largest and most popular Amateur Radio conventions. It is held annually the third weekend in August at the Von Braun Civic Center in downtown Huntsville and usually attracting some 7000 attendees.

From 2176267109752735301
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,d8f2d40802825b5f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,d8f2d40802825b5f

X-Google-Attributes: gid107ada,public
X-Google-Thread: 10e8ad,d8f2d40802825b5f
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: fa656,d8f2d40802825b5f
X-Google-Attributes: gidfa656,public
From: "D. Stussy" <kd6lvw@bde-arc.ampr.org>
Subject: Re: 2000 Newsline Young Ham of the Year Nominations Deadline: MAY 30, 2000
Date: 2000/04/30
Message-ID: <Pine.LNX.4.10.10004300243590.551-100000@dns.bde-arc.ampr.org>#1/1
X-Deja-AN: 617368270
References: <390b3185.109111927@news.swcp.com>
Content-Type: TEXT/PLAIN; charset=US-ASCII
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc05-news.ops.worldnet.att.net 957062681 12.64.129.158 (Sun, 30 Apr 2000 02:44:41 GMT)
Organization: AT&T Worldnet
X-Snarkable: Not Likely
MIME-Version: 1.0
Reply-To: kd6lvw@att.net
NNTP-Posting-Date: Sun, 30 Apr 2000 02:44:41 GMT
Newsgroups: rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.space

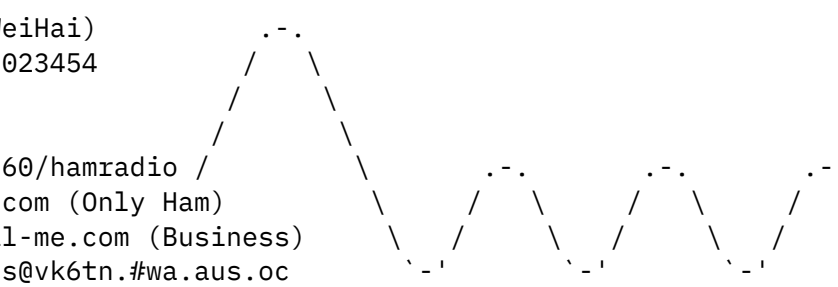
TSIA: SPAM! A secret, covert operation of Bill Pasternak surfaces again.

From 4209387303554045556
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,d8f2d40802825b5f
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,d8f2d40802825b5f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,d8f2d40802825b5f
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10e8ad,d8f2d40802825b5f
X-Google-Attributes: gid10e8ad,public
From: "Mike Gao/BD4OS" <write@mail-me.com>
Subject: mir voice
Date: 2000/04/30
Message-ID: <8ehfp3$31f4$1@news.cz.js.cn>#1/1
X-Deja-AN: 617632420
References: <390b3185.109111927@news.swcp.com> <Pine.LNX.4.10.10004300243590.551-100000@dns.bde-arc.ampr.org>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-Complaints-To: usenet@news.cz.js.cn
X-Trace: news.cz.js.cn 957104739 99812 202.102.139.222 (30 Apr 2000 14:25:39 GMT)
Organization: The news server of Changzhou TeleCom
NNTP-Posting-Date: 30 Apr 2000 14:25:39 GMT
Newsgroups:

rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amate
ur.space

UTC:4/30/1:03 I have received mir voice and recorded it,if you need it,email
me....

--
Mike Gao/BD4OS (WeiHai)
Tel:631-5806721,9023454
Fax:631-5805837
Icq Uin: 4224945
Http://210.77.34.60/hamradio /
E-mail: ham@mail.com (Only Ham)
write@mail-me.com (Business)
Packet-mail: bd4os@vk6tn.#wa.aus.oc



From -8730031903768800243
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,d8f2d40802825b5f
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10e8ad,d8f2d40802825b5f
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: fa656,d8f2d40802825b5f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,d8f2d40802825b5f
X-Google-Attributes: gidf84e8,public
From: Sam <alphacentauriNOalSPAM@i-plus.net.invalid>
Subject: Re: mir voice
Date: 2000/05/01
Message-ID: <1caf5914.e8001d1c@usw-ex0103-018.remarq.com>#1/1
X-Deja-AN: 618094648
References: <390b3185.109111927@news.swcp.com>
<Pine.LNX.4.10.10004300243590.551-100000@dns.bde-arc.ampr.org>
<8ehfp3$31f4$1@news.cz.js.cn>
Bytes: 667
X-Originating-Host: 198.76.106.7
X-Complaints-To: wrenabuse@remarq.com
X-Trace: WReNphoon4 957233565 10.0.2.18 (Mon, 01 May 2000 19:12:45 PDT)
Organization: http://www.remarq.com: The World's Usenet/Discussions Start Here
NNTP-Posting-Date: Mon, 01 May 2000 19:12:45 PDT
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amate
ur.space
X-Wren-Trace: eOvO5uf+ufO4qvPz5qrp5/fs+vv85ov0o/fo/fGx/K7wrfqzveWps6m7v7ir/A==

I asked a fellow ham that had a qso with mir back in 97. He said
that made the qso with only 50 watts. I asked him via e-mail if
I used 200 watts would it be good. He told me that 200 watts
would be overkill. If I used 200 watts would the cosmonauts tell

me to turn down my power? I was wanting to find out if 200 watts
would really be too much or would it just give me a better
chance at the qso before I purchased the 200 watt amp. Thanks
for your time and help. Thanks, Sam
alphacentauri@i-plus.net

* Sent from RemarQ http://www.remarq.com The Internet's Discussion Network *
The fastest and easiest way to search and participate in Usenet - Free!

From -3893212982055674517
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10e8ad,f68369f8a04b9cfc,start
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: f7653,f68369f8a04b9cfc,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,f68369f8a04b9cfc,start
X-Google-Attributes: gidf84e8,public
From: n5zgt@swcp.com (Brian Mileshosky)
Subject: GPS Selective Availability TURNED OFF!
Date: 2000/05/02
Message-ID: <390e726c.35085280@news.swcp.com>#1/1
X-Deja-AN: 618156776
Organization: Southwest Cyberport
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.space

Hi All,

     For those of you who use APRS, or any other Amateur Radio
activities where GPS is used/needed, you will be happy to know that
Selective Availability (SA) has been turned OFF, at 0000UTC on May 2,
though the full effects weren't noticed until around 0500 UTC.

     So, look forward to greater accuracy with your GPS receivers,
with less wandering, and improved altitude readings! Make no mistake
that there will still be errors caused mainly by the atmosphere.

     Also, for those now wondering what will come of DGPS now that
SA is off, please remember that DGPS is the most accurate "form" (for
lack of better words) of GPS (1-5 meters) -- even better than GPSs
WITHOUT SA (unless long averaging is used, similar to the ones used
for surveying). So they'll still be used heavily for many
applications!

     Enjoy!

73,
Brian, N5ZGT

From -7038735861340666166
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,d8f2d40802825b5f
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,d8f2d40802825b5f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,d8f2d40802825b5f
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10e8ad,d8f2d40802825b5f
X-Google-Attributes: gid10e8ad,public
From: Pat Cox <peacox@gloryroad.net>
Subject: Re: mir voice
Date: 2000/05/02
Message-ID: <390F4C8F.A7171EBD@gloryroad.net>#1/1
X-Deja-AN: 618441184
Content-Transfer-Encoding: 7bit
References: <390b3185.109111927@news.swcp.com>
<Pine.LNX.4.10.10004300243590.551-100000@dns.bde-arc.ampr.org>
<8ehfp3$31f4$1@news.cz.js.cn> <1caf5914.e8001d1c@usw-ex0103-018.remarq.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
Organization: Posted via Supernews, http://www.supernews.com
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amate
ur.space

You don't need the amp. K4AVO

Sam wrote:

> I asked a fellow ham that had a qso with mir back in 97. He said
> that made the qso with only 50 watts. I asked him via e-mail if
> I used 200 watts would it be good. He told me that 200 watts
> would be overkill. If I used 200 watts would the cosmonauts tell
> me to turn down my power? I was wanting to find out if 200 watts
> would really be too much or would it just give me a better
> chance at the qso before I purchased the 200 watt amp. Thanks
> for your time and help.   Thanks, Sam
> alphacentauri@i-plus.net
>
> * Sent from RemarQ http://www.remarq.com The Internet's Discussion Network *
> The fastest and easiest way to search and participate in Usenet - Free!

From 8830990298272718879
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,d8f2d40802825b5f
X-Google-Attributes: gid107ada,public

X-Google-Thread: fa656,d8f2d40802825b5f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,d8f2d40802825b5f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10e8ad,d8f2d40802825b5f
X-Google-Attributes: gid10e8ad,public
From: TomR@astro.net
Subject: Re: mir voice
Date: 2000/05/02
Message-ID: <390f58dc.109357708@news.idsi.net>#1/1
X-Deja-AN: 618461662
References: <390b3185.109111927@news.swcp.com>
<Pine.LNX.4.10.10004300243590.551-100000@dns.bde-arc.ampr.org>
<8ehfp3$31f4$1@news.cz.js.cn> <1caf5914.e8001d1c@usw-ex0103-018.remarq.com>
<390F4C8F.A7171EBD@gloryroad.net>
Organization: Posted via Supernews, http://www.supernews.com
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amate
ur.space
X-Complaints-To: newsabuse@supernews.com

On Tue, 02 May 2000 17:45:51 -0400, Pat Cox <peacox@gloryroad.net>
wrote:

>You don't need the amp. K4AVO

  I agree. No amp is needed, my first year I got into the packet
station with a meager 5w through an HT whip but got a mobile rig and
ringo ranger after that. 50W is PLENTY even though some guys use much
more. If you use a beam 5-10w would probably do you just fine.

73,
Tom - KB2SMS

>Sam wrote:
>
>> I asked a fellow ham that had a qso with mir back in 97. He said
>> that made the qso with only 50 watts. I asked him via e-mail if
>> I used 200 watts would it be good. He told me that 200 watts
>> would be overkill. If I used 200 watts would the cosmonauts tell
>> me to turn down my power? I was wanting to find out if 200 watts
>> would really be too much or would it just give me a better
>> chance at the qso before I purchased the 200 watt amp. Thanks
>> for your time and help.   Thanks, Sam
>> alphacentauri@i-plus.net
>>
>> * Sent from RemarQ http://www.remarq.com The Internet's Discussion Network *
>> The fastest and easiest way to search and participate in Usenet - Free!
>

From -571070596030352651
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,d8f2d40802825b5f
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10e8ad,d8f2d40802825b5f
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: 107ada,d8f2d40802825b5f
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,d8f2d40802825b5f
X-Google-Attributes: gidf84e8,public
From: n2cqr@erols.com (Bill Meara)
Subject: Re: mir voice
Date: 2000/05/03
Message-ID: <391032be.432134850@news.erols.com>#1/1
X-Deja-AN: 618627887
References: <390b3185.109111927@news.swcp.com>
<Pine.LNX.4.10.10004300243590.551-100000@dns.bde-arc.ampr.org>
<8ehfp3$31f4$1@news.cz.js.cn> <1caf5914.e8001d1c@usw-ex0103-018.remarq.com>
<390F4C8F.A7171EBD@gloryroad.net> <390f58dc.109357708@news.idsi.net>
X-Trace: ZlhlIm774qZ/j48aY0ZprSMQIaLjypJ5uyV19TCjxH8=
NNTP-Posting-Date: 3 May 2000 10:09:42 GMT
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amate
ur.space
X-Complaints-To: abuse@rcn.com

When Norm Thagard was on board MIR, I worked him several times on FM
voice using ten watts from an old Yaesu memorizer and a homebrew five
element quad made out of refrigerator tubing and scrap lumber. I have
some pictures of the set-up in the space and astronomy section of my
web site.

http://www.erols.com/wmeara

Good luck!   73   Bill   N2CQR

From -5594826225803902945
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,d8f2d40802825b5f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,d8f2d40802825b5f
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10e8ad,d8f2d40802825b5f
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: 107ada,d8f2d40802825b5f
X-Google-Attributes: gid107ada,public
From: hamish@cloud.net.au (Hamish Moffatt VK3SB)
Subject: Re: mir voice
Date: 2000/05/05

Message-ID: <SnAQ4.2272$DH3.6412@news1.eburwd1.vic.optushome.com.au>#1/1
X-Deja-AN: 619583405
References: <390b3185.109111927@news.swcp.com>
<Pine.LNX.4.10.10004300243590.551-100000@dns.bde-arc.ampr.org>
<8ehfp3$31f4$1@news.cz.js.cn> <1caf5914.e8001d1c@usw-ex0103-018.remarq.com>
X-Complaints-To: abuse@optushome.com.au
X-Trace: news1.eburwd1.vic.optushome.com.au 957534834 203.164.64.6 (Fri, 05 May
2000 23:53:54 EST)
Organization: @Home Network
User-Agent: tin/1.4.1-19991201 ("Polish") (UNIX) (Linux/2.2.14 (i586))
NNTP-Posting-Date: Fri, 05 May 2000 23:53:54 EST
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amate
ur.space

In rec.radio.amateur.space Sam <alphacentauriNOalSPAM@i-plus.net.invalid> wrote:
> I asked a fellow ham that had a qso with mir back in 97. He said
> that made the qso with only 50 watts. I asked him via e-mail if
> I used 200 watts would it be good. He told me that 200 watts
> would be overkill. If I used 200 watts would the cosmonauts tell
> me to turn down my power? I was wanting to find out if 200 watts

200W would be rude to the other people on the ground. 20 watts will do
fine. That's all I used when I worked FX0STB.

Hamish
--
Hamish Moffatt VK3SB <hamish@debian.org> <hamish@cloud.net.au>

From 1280920597757450131
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10e8ad,d8f2d40802825b5f
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: 107ada,d8f2d40802825b5f
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,d8f2d40802825b5f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,d8f2d40802825b5f
X-Google-Attributes: gidfa656,public
From: "Lumpy" <lumpy@digitalcartography.com>
Subject: Re: mir voice
Date: 2000/05/05
Message-ID: <3912f6a1@news.peakpeak.com>#1/1
X-Deja-AN: 619638591
References: <390b3185.109111927@news.swcp.com>
<Pine.LNX.4.10.10004300243590.551-100000@dns.bde-arc.ampr.org>
<8ehfp3$31f4$1@news.cz.js.cn> <1caf5914.e8001d1c@usw-ex0103-018.remarq.com>
<SnAQ4.2272$DH3.6412@news1.eburwd1.vic.optushome.com.au>
X-Original-NNTP-Posting-Host: tz0198.peakpeak.com
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200

X-Complaints-To: Abuse Role <abuse@peakpeak.com>, We Care <abuse@newsread.com>
X-Authenticated-User: boston
X-Trace: monger.newsread.com 957543733 207.174.178.27 (Fri, 05 May 2000 12:22:13 EDT)
Organization: Peak to Peak Internet (peakpeak.com)
X-MSMail-Priority: Normal
NNTP-Posting-Date: Fri, 05 May 2000 12:22:13 EDT
Newsgroups: rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.space

There was:

> > ...ham that had a qso with mir ...with only 50 watts...

and:
> 200W would be rude to the other people on the ground.
> 20 watts will do fine...

now:
I worked (and so did a lot of others) MIR using 1w and
a rubber duck inside my house some time ago when the
APRSheads were sending packets to MIR. At that time,
it was all simplex on one freq. No doppler, all on 2m.

lumpy ab0gd

--
http://www.digitalcartography.com

From 3623979614619063557
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,db5b004bdabc7256,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: f64c6,db5b004bdabc7256,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,db5b004bdabc7256,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,db5b004bdabc7256,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 11480d,db5b004bdabc7256,start
X-Google-Attributes: gid11480d,public
From: "Andre" <pa5wx@amsat.org>
Subject: New 6 Metre RealAudioFiles FH/TU5AX
Date: 2000/05/20
Message-ID: <kPsV4.13409$hs1.465651@news.rdc1.ov.nl.home.com>#1/1
X-Deja-AN: 625700978
X-Priority: 3

X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@home.nl
X-Trace: news.rdc1.ov.nl.home.com 958814544 212.120.68.216 (Sat, 20 May 2000 11:22:24 MET DST)
Organization: @Home Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sat, 20 May 2000 11:22:24 MET DST
Newsgroups: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.dx,uk.radio.amateur

New on my homepage!!
6 Metre RealAudioFiles from a contact with FH/TH5AX and PA9KT

Look on my homepage

http://www.qsl.net/pa5wx

73 de Andre PA5WX

From -3642651459537872042
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1083fc,86bc88be96307075,start
X-Google-Attributes: gid1083fc,public
X-Google-Thread: f84e8,86bc88be96307075,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108353,86bc88be96307075,start
X-Google-Attributes: gid108353,public
X-Google-Thread: 10136f,86bc88be96307075,start
X-Google-Attributes: gid10136f,public
X-Google-Thread: 115648,86bc88be96307075,start
X-Google-Attributes: gid115648,public
X-Google-Thread: 114637,86bc88be96307075,start
X-Google-Attributes: gid114637,public
From: Bob Nelson <bob@inkwellpress.com>
Subject: Weekly Speaking 7.0 (spokenworld.com)
Date: 2000/05/23
Message-ID: <B55047A8.1F41%bob@inkwellpress.com>#1/1
X-Deja-AN: 626455811
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset="US-ASCII"
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
Mime-Version: 1.0
User-Agent: Microsoft Outlook Express Macintosh Edition - 5.01 (1630)
X-Posted-By: @38.29.64.213 (inkwell)
Newsgroups: alt.radio.talk,alt.radio.uk,alt.radio.uk.talk-

radio,alt.teens.poetry.and.stuff,alt.writing,rec.radio.amateur.digital

Weekly Speaking For the week of : May 21st, 2000
This is the official newsletter of Bob Nelson's live spoken word Internet Radio show,
weeknights from 9p-10p PDT on www.spokenworld.com.

To Join this newsletter:
email list@spokenworld.com
in body type: subscribe weekly_speaking "your Name"

In this issue:

** Bob's News
** Featured Artist Page of the week
** Featured Rescource of the week
** New this week at SpokenWorld.com
** The Top 10 for Bob's show
** Announcements
** Evil Ad Space

****
BOB'S NEWS
****
- New site branding. You'll notice then we have tied together our three sites, anthologymagazine.com, spokenworld.com and inkwellpress.com with one splash page. We hope that this will increase awareness of ALL the sites.

- The charts offline- For the moment I have taken the charts offline. Once enough requests come in for pieces, then I will re initiate the charts. the problem is that our spoken word collection is growing very quickly and I can't play pieces problably more than twice a week unless it's requested. To fix this I am considering a number of remedies, including adding a page to the site where I post the playlist and let you browse and select a piece that way. We'll see.

- Corey Cokes Cancels. May 24th was to be our show with Corey Cokes, but unfortunatley his health will prevent him from being with us. We wish him well and hope that he can get back on track soon.

- As always, feel free to send us your material and let's see if we can get it on the air. Comedy, performance poetry, storytelling, whatever. If it's spoken word, we'll at least listen to it. email, yeah, you got it, bob@spokenworld.com for more details.

- Join the Spokenworld2U list. talk to others that enjoy spoken word as much as you do. email list@spokenworld.com and type in the body of your message: subscribe spokenworld2u "your name". That's it!

****
ARTIST PAGE REVIEW OF THE WEEK
****
Title: Grez's Cyber Cafe

Self Description: A cool little poetry hangout featuring the work of Michael Gresley. Other features of the site: open mic forum, weekly short story, a slick poetry application download, and links to all kinds of other great poetry places on the web. So stop by, take a look around, and send some poetry to be part of the open mic! I hope to see you there...
Location http://pages.hotbot.com/arts/grez/index.html
The Goods: The poetry is pretty good, the pages are well made not to intrude on the poetry
The Bads: eh- nothing bangs my head against the wall . . .
The Final Call: Nice side visit on the road to somewhere else.

****
FEATURED RESCOURCE RECIEW OF THE WEEK
****
Title: PoetryRepairShop
Self Description: This is the new URL for PoetryRepairShop-- 48 pages, no games, no frames just poets touching up, wrenching, screwing, hammering, rewiring to RepairYourMind. Stop in for an overhaul.
Location: http://www.geocities.com/poetryrepairs
The Goods:
The Bads: Ugly, very discouraging.Not helping the people they publish- listed by # not by name. read this and you tell me . . .
"And like the
waterfall, I speak
Pouring out
everything
Of past and
present
And future,
Ripped from comfortable
home
To worlds
unrealized
To the fall
again,
Gently pick up
speed
And crash into
a thousand pieces
To the rocks
below..."

copyright 1998, from Summation, by Bishop Fallon

The Final Call Noper- too many other sites worth visiting for poetry.

****
NEW ON SPOKENWORLD.COM
****
Week of May 21 has the debut CD of the week to be Giants In the Dirt, a compilation of poets recorded in 1996. Listen for a track a night from this CD!

****
THE TOP 10
****
Ditched For Now

****
ANNOUNCEMENTS
****
Got a spoken word announcement? Send it to me at Bob@spokenworld.com. First 5 received (and printable) will go in next week's newsletter. Oh Yeah, we'll put it on the site too . . .

****
EVIL AD SPACE
****
Want to run an ad in this newsletter? You got it, email bob@spokenworld.com

Th- th- that's all, folks.

From -3357378273657231560
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,d6fb18c78230469d,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,d6fb18c78230469d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,d6fb18c78230469d,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: 11219a,d6fb18c78230469d,start
X-Google-Attributes: gid11219a,public
X-Google-Thread: 10f299,d6fb18c78230469d,start
X-Google-Attributes: gid10f299,public

From: "Jeffrey M. Swiger" <N8NOE@Ameritech.Net>
Subject: WTT: HP200LX for PalmV...
Date: 2000/05/26

Message-ID: <392E2104.9201FC5F@Ameritech.Net>#1/1
X-Deja-AN: 627478613
Content-Transfer-Encoding: 7bit
X-Trace: nntp0.detroit.mi.ameritech.net 959324456 206.141.213.205 (Fri, 26 May 2000 03:00:56 EDT)

Organization: *** N8NOE ***

X-Accept-Language: en
X-Priority: 1 (Highest)
Content-Type: text/plain; charset=us-ascii
MIME-Version: 1.0
NNTP-Posting-Date: Fri, 26 May 2000 03:00:56 EDT

Reply-To: N8NOE@ARRL.Net
Newsgroups:
alt.comp.sys.palmtops.hp,alt.comp.sys.palmtops.pilot,rec.radio.amateur.equipment,rec.radio.amateur.digital,rec.radio.amateur.packet

I'm looking to part with my last HP200LX for a PalmV....
I need the Second Palm for Mobile APRS & Digital Communication.
I have a MINT condition Double Speed, 8 MEG, HP200LX.
Extras include All the software, Case, 1414 LXM 14.4 Modem/4Meg Flash
Original Books, ACT! for HP, PC in your pocket book, You'd have to see
this!
The Hinge is great, latch is still stiff, This was my pride and joy!
I've been working with My County and developing Ham Radio communications

like APRS (Automatic Position Reporting System), and have been using
Windows,
and PalmOs.. Just not using the HP200LX, and have the Palm all the
time..Just that
simple.. I"m going to dedicate a PalmV for Radio Communications...
If you have a PalmV with or W/O Extras, and need a HP200... Drop me a
line..
I have all the connectors for PalmV already, If you have a III, w/Serial
connectors, this would be acceptable..

--
" What A LONG Strange Trip It's Been! "
Jeffrey M. Swiger
*** N8NOE ***

From 4563223806963316980
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,a150f7411547e2d6,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f64c6,a150f7411547e2d6,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: 11480d,a150f7411547e2d6,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,a150f7411547e2d6,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,a150f7411547e2d6,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,a150f7411547e2d6,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f5845,a150f7411547e2d6,start
X-Google-Attributes: gidf5845,public
From: "Andre" <pa5wx@amsat.org>
Subject: Very BIG ES opening on 2 and 6 Metre
Date: 2000/05/27
Message-ID: <3%WX4.19864$hs1.816460@news.rdc1.ov.nl.home.com>#1/1
X-Deja-AN: 628064532
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@home.nl
X-Trace: news.rdc1.ov.nl.home.com 959462463 212.120.68.216 (Sat, 27 May 2000
23:21:03 MET DST)

Organization: @Home Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sat, 27 May 2000 23:21:03 MET DST
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.dx,rec.radio.amateur.misc,tnn.radio.amateur,uk.radio.amateur

Very BIG opening on 2 metre and 6 Metre 27-5-2000
Look at my homepage for Realaudiofiles

http://www.qsl.net/pa5wx

Also a LU on 6 Metre 27-5-2000

73 Andre PA5WX

From -4616194943308103765
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,2e3ab96dcfd3fac6,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fcc6e,2e3ab96dcfd3fac6,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,2e3ab96dcfd3fac6,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,2e3ab96dcfd3fac6,start
X-Google-Attributes: gidf7653,public
From: "Alan Lo" <alo@globility.com>
Subject: Cellular phone specials
Date: 2000/06/01
Message-ID: <MOuZ4.6472$dK2.190150@news20.bellglobal.com>#1/1
X-Deja-AN: 629896832
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-Trace: news20.bellglobal.com 959871276 206.172.160.51 (Thu, 01 Jun 2000 10:54:36
EDT)
Organization: Sympatico
X-MSMail-Priority: Normal
NNTP-Posting-Date: Thu, 01 Jun 2000 10:54:36 EDT
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
,rec.radio.amateur.equipment

Check out the lowest prices in Canada. We have the solutions for all your
wireless communication needs.

http://wirelessextreme.bizland.com/

From 7904766329631366909
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,2e3ab96dcfd3fac6
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,2e3ab96dcfd3fac6
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,2e3ab96dcfd3fac6
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,2e3ab96dcfd3fac6
X-Google-Attributes: gidfcc6e,public
From: best_before_'89 <ohmwork@technologist.com>
Subject: Re: Cellular phone specials
Date: 2000/06/06
Message-ID: <h6nrjssahuuj1jknq25mm1dvo8qu368lnr@4ax.com>#1/1
X-Deja-AN: 632019236
Content-Transfer-Encoding: 7bit
References: <MOuZ4.6472$dK2.190150@news20.bellglobal.com>
Content-Type: text/plain; charset=us-ascii
X-Trace: jekyl.ab.tac.net 960352325 209.197.156.4 (Tue, 06 Jun 2000 22:32:05 MDT)
Organization: Organic Carbon
MIME-Version: 1.0
NNTP-Posting-Date: Tue, 06 Jun 2000 22:32:05 MDT
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
,rec.radio.amateur.equipment

On Thu, 01 Jun 2000 14:54:36 GMT, "Alan Lo" <alo@globility.com> wrote:

>Check out the lowest prices in Canada. We have the solutions for all
>your wireless communication needs.
>
>
>http://wirelessextreme.bizland.com/

It's a good thing my wireless needs are very modest....
I can not seem to connect to that URL.

mike

From -8604451163002601029
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: f84e8,891213b880021d5b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,891213b880021d5b,start
X-Google-Attributes: gidf4306,public
From: "Bas de Jong" <bdj@dutch.nl>
Subject: 23cm datatransceiver
Date: 2000/06/07
Message-ID: <8hm2egpga1@weber.a2000.nl>#1/1
X-Deja-AN: 632260698
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-Complaints-To: abuse@a2000.nl
X-Trace: weber.a2000.nl 960400656 26122 62.108.10.22 (7 Jun 2000 17:57:36 GMT)
Organization: A2000 Kabeltelevisie en Telecommunicatie
X-MSMail-Priority: Normal
NNTP-Posting-Date: 7 Jun 2000 17:57:36 GMT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

Hi,

The 23cm WBFM datatransceiver suitable for 38k4 up to 115k2 is now available
as kit or ready made unit.
Take a look at www.dutch.nl/bdj for the design and www.d-d-s.nl for
orderinfo.

73 Bas PE1JPD

From -8710265781881301677
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,7304a0ba498daf67,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,7304a0ba498daf67,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,7304a0ba498daf67,start
X-Google-Attributes: gidf7653,public
From: James R. DeLoach <jdeloachX@swbell.net>
Subject: Kenwood TH-D7A
Date: 2000/06/18
Message-ID: <mcepksodns6a1hdcp61srbcspj5k7ih6m8@4ax.com>#1/1
X-Deja-AN: 636002311
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@pacbell.net
X-Trace: news.pacbell.net 961329957 208.191.203.87 (Sun, 18 Jun 2000 05:05:57 PDT)
Organization: BR5-49 - - XXX Rated
MIME-Version: 1.0
Reply-To: jdeloachX@swbell.net
NNTP-Posting-Date: Sun, 18 Jun 2000 05:05:57 PDT
Newsgroups:

rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipme
nt

Has anyone had experience using the Kenwood TH-D7A? Does it work
well for packet and APRS? I was just looking at the ad on the back of
this months QST. It looks like a neat radio, but I was wondering if
was very functional and useful.

Regards,

James

Note: To reply by email, remove the "X" in the reply to address.

From -2928815297463593354
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,45caf6b130e5c1ea,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,45caf6b130e5c1ea,start
X-Google-Attributes: gidf84e8,public
From: wacox <wacox@bellsouth.net>
Subject: TONO EXL-5000E
Date: 2000/06/26
Message-ID: <3957421A.A120CED2@bellsouth.net>#1/1
X-Deja-AN: 639079951
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: news3.mia 962020002 216.77.210.8 (Mon, 26 Jun 2000 07:46:42 EDT)
MIME-Version: 1.0
NNTP-Posting-Date: Mon, 26 Jun 2000 07:46:42 EDT
Newsgroups: rec.radio.amateur.equipment,rec.radio.amateur.digital

    I recently acquired a TONO EXL-5000E communications terminal.
Unfortunately, there was no manual available. I would appreciate any
info as to where such a manual may be acquired or copied.

    E-mail address is :
                wacox@bellsouth.net

From 6234498569128195198
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,611adfa7d08705b,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,611adfa7d08705b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10e8ad,611adfa7d08705b,start

X-Google-Attributes: gid10e8ad,public
X-Google-Thread: f7653,611adfa7d08705b,start
X-Google-Attributes: gidf7653,public
From: Richard Barry <9517936@firga.sun.ac.za>
Subject: Soundmodem for linux
Date: 2000/06/28
Message-ID: <3959F79E.CF917995@firga.sun.ac.za>#1/1
X-Deja-AN: 639968044
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@uct.ac.za
X-Trace: news.adamastor.ac.za 962197408 64604 146.232.147.50 (28 Jun 2000 13:03:28 GMT)
Organization: Adamastor
Mime-Version: 1.0
NNTP-Posting-Date: 28 Jun 2000 13:03:28 GMT
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.space

I'm trying to get a soundmodem for AX25 packet radio working under
linux.   Can anyone give me some helpful information on how to do it,
and how well it works?
Thanx
Richard Barry

From 3407497057555000018
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,611adfa7d08705b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,611adfa7d08705b
X-Google-Attributes: gid108122,public
X-Google-Thread: 10e8ad,611adfa7d08705b
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: f7653,611adfa7d08705b
X-Google-Attributes: gidf7653,public
From: marsgal42@hotmail.com
Subject: Re: Soundmodem for linux
Date: 2000/06/28
Message-ID: <8jd6aqecf1@nnrp1.deja.com>#1/1
X-Deja-AN: 640018628
References: <3959F79E.CF917995@firga.sun.ac.za>
X-Http-Proxy: 1.0 x57.deja.com:80 (Squid/1.1.22) for client 157.230.50.49
Organization: Deja.com - Before you buy.
X-Article-Creation-Date: Wed Jun 28 15:41:18 2000 GMT
X-MyDeja-Info: XMYDJUIDmarsgal42
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.space
X-Http-User-Agent: Mozilla/4.61 [en] (X11; U; SunOS 5.5.1 sun4m)

In article <3959F79E.CF917995@firga.sun.ac.za>,
  Richard Barry <9517936@firga.sun.ac.za> wrote:
> I'm trying to get a soundmodem for AX25 packet radio working under
> linux.   Can anyone give me some helpful information on how to do it,
> and how well it works?

What have you done so far?

How is it failing?

Which mode?

What kind of sound card? Does it work as a sound card?

Kernel version, etc.?

Laura Halliday VE7LDH   "Que les nuages soient notre
Grid: CN89mg   pied a terre..." - Hospital/Shafte

Sent via Deja.com http://www.deja.com/
Before you buy.

From -5552483078595456914
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,1d657504c4ba321,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 10fbd1,1d657504c4ba321,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,1d657504c4ba321,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,1d657504c4ba321,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,1d657504c4ba321,start
X-Google-Attributes: gid107ada,public
From: Richard Barry <rbarry@ing.sun.ac.za>
Subject: help with soundcard modem in linux
Date: 2000/07/03
Message-ID: <3960A5BE.1FC233C9@ing.sun.ac.za>#1/1
X-Deja-AN: 641846560
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@uct.ac.za
X-Trace: news.adamastor.ac.za 962635198 85968 146.232.147.50 (3 Jul 2000 14:39:58
GMT)
Organization: ESL
Mime-Version: 1.0
NNTP-Posting-Date: 3 Jul 2000 14:39:58 GMT
Newsgroups:

rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.digital.misc,
rec.radio.amateur.packet,rec.radio.amateur.digital

Can anyone please help me with setting up a soundcard modem in linux?
Thank you,
Richard Barry
rbarry@ing.sun.ac.za
University of Stellenbosch
South Africa

From 1938666233525450803
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,1d657504c4ba321
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,1d657504c4ba321
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,1d657504c4ba321
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,1d657504c4ba321
X-Google-Attributes: gid107ada,public
From: Leen van Dongen <lvandongen@wxs.nl>
Subject: Which hardware and/or software needed to recieve Pactor...
Date: 2000/07/03
Message-ID: <3960D94E.EE0E7ED@wxs.nl>#1/1
X-Deja-AN: 641921018
Content-Transfer-Encoding: 7bit
X-NNTP-Posting-Host: adsum.demon.nl:212.238.93.112
References: <3960A5BE.1FC233C9@ing.sun.ac.za>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@nl.demon.net
X-Trace: news.demon.nl 962648182 pluto:27454 NO-IDENT
adsum.demon.nl:212.238.93.112
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.digital.misc,
rec.radio.amateur.digital

Which hardware or software is needed to recieve Pactor?

Leen van Dongen

From 7774904240101416899

X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 103929,23cf1e91a972d85f,start
X-Google-Attributes: gid103929,public
X-Google-Thread: f84e8,23cf1e91a972d85f,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,23cf1e91a972d85f,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,23cf1e91a972d85f,start
X-Google-Attributes: gidf7653,public
From: TimG <coreNO_SPAMME@vdirect.net>
Subject: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/03
Message-ID: <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>#1/1
X-Deja-AN: 641924584
Cache-Post-Path: news.zipcon.net!unknown@technology.zipcon.net
Content-Transfer-Encoding: 8bit
X-Original-NNTP-Posting-Host: 204.157.220.254
Content-Type: text/plain; charset=ISO-8859-1
X-Trace: 3 Jul 2000 11:27:58 -0600, 209.221.136.9
Organization: Please contact me via Email if there is a problem with my posts
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
MIME-Version: 1.0
Reply-To: coreNO_SPAMME@vdirect.net
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,fr.rec.
radio.amateur

Hello everyone,

I recently purchased "Radioraft" digital decoding software (for use
with a receiver/transceiver and a PC demodulator), here:

http://perso.wanadoo.fr/radioraft/

After purchasing the program and trying to give the author some
positive suggestions about how he could improve his program
(specifically, the way the copy protection technique he uses causes
problems, and that it might be helpful to add fax capabilities), I got
a very cynical and nasty answer from Fran?ois Guillet (the author of
the program) telling me that "since I was a programmer maybe I should
write the software myself, since I seem to know better than he does
how to write and manage shareware." He repeated this in two Emails,
using different wording.

This person does not know how to deal with a customer or how to
provide customer support, and he is not open to suggestions as to how
to improve his program, even from registered users. I would recommend
you stay away from this software and purchase something else, from
someone who is more pleasant to deal with, and is open to suggestions
for improvements. This is the first shareware author I have ever run
into who does not actively invite suggestions for improvements to his
software, but instead is nasty, cynical and hard to deal with. Don't

waste your hard earned money on his DOS-based software, look around
for something else that will do what you need it to do, written by
someone who is more flexible and willing to talk to someone who has
just spent their money on his software and at least listen to
constructive suggestions.

Just a thought,

Tim

Got questions? Get answers over the phone at Keen.com.
Up to 100 minutes free!
http://www.keen.com

From 6315221544096226663
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
X-Google-Thread: 103929,23cf1e91a972d85f
X-Google-Attributes: gid103929,public
From: "Le Schtroumpf" <philsa@bigfoot.com>
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/03
Message-ID: <p_585.3475$7l6.271735@nnrp3.clara.net>#1/1
X-Deja-AN: 641948942
References: <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
X-Complaints-To: abuse@fr.clara.net
X-Trace: nnrp3.clara.net 962653205 212.43.244.247 (Mon, 03 Jul 2000 20:40:05 BST)
X-MSMail-Priority: Normal
NNTP-Posting-Date: Mon, 03 Jul 2000 20:40:05 BST
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,fr.rec.
radio.amateur

I'm not surprised at all !!!

TimG <coreNO_SPAMME@vdirect.net> a [illegible]crit dans le message :
T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com...
>
> Hello everyone,
>
> I recently purchased "Radioraft" digital decoding software (for use
> with a receiver/transceiver and a PC demodulator), here:
>
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>
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> positive suggestions about how he could improve his program
> (specifically, the way the copy protection technique he uses causes
> problems, and that it might be helpful to add fax capabilities), I got
> a very cynical and nasty answer from Fran?ois Guillet (the author of
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> write the software myself, since I seem to know better than he does
> how to write and manage shareware." He repeated this in two Emails,
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>
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> to improve his program, even from registered users. I would recommend
> you stay away from this software and purchase something else, from
> someone who is more pleasant to deal with, and is open to suggestions
> for improvements. This is the first shareware author I have ever run
> into who does not actively invite suggestions for improvements to his
> software, but instead is nasty, cynical and hard to deal with. Don't
> waste your hard earned money on his DOS-based software, look around
> for something else that will do what you need it to do, written by
> someone who is more flexible and willing to talk to someone who has
> just spent their money on his software and at least listen to
> constructive suggestions.
>
> Just a thought,
>
> Tim
>
> Got questions? Get answers over the phone at Keen.com.
> Up to 100 minutes free!
> http://www.keen.com

From -5453755746770775591
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 103929,23cf1e91a972d85f
X-Google-Attributes: gid103929,public
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
From: Roger Barker <roger@peaksys.co.uk>
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/03
Message-ID: <79CtxgA6OQY5EwYh@peaksys.co.uk>#1/1
X-Deja-AN: 641987989
Content-Transfer-Encoding: 8bit

References: <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>
Content-Type: text/plain;charset=iso-8859-1
X-Abuse-Info: Otherwise we will be unable to process your complaint properly
X-Complaints-To: abuse@GigaNews.Com
X-Trace: sv2-m2rGWOro1q4YtpHaczl3d7p43PikDiCm+jKJ0UuBaqrB/XDdq/
tPTZTu1Y1YMDV2IrECnDV3gMgtVCT!0Bh5EZReDA==
Organization: Peak Systems
MIME-Version: 1.0
NNTP-Posting-Date: Mon, 03 Jul 2000 16:20:24 CDT
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,fr.rec.
radio.amateur

In article <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>, TimG
<coreNO_SPAMME@vdirect.net> writes
>
>Hello everyone,
>
>I recently purchased "Radioraft" digital decoding software (for use
>with a receiver/transceiver and a PC demodulator), here:
>
>http://perso.wanadoo.fr/radioraft/
>
>After purchasing the program and trying to give the author some
>positive suggestions about how he could improve his program
>(specifically, the way the copy protection technique he uses causes
>problems, and that it might be helpful to add fax capabilities), I got
>a very cynical and nasty answer from Fran?ois Guillet (the author of
>the program) telling me that "since I was a programmer maybe I should
>write the software myself, since I seem to know better than he does
>how to write and manage shareware." He repeated this in two Emails,
>using different wording.
Etc...

For goodness sake, the guy's a shareware author, what are you expecting
from him? He'll almost certainly be writing the program in his spare
time, and perhaps he'd just had a bad day or something. (That happens to
even the best shareware authors! ;-)

Also, it's possible that his response may have been triggered by the
tone of your comments...

>Just a thought,

Likewise.

--
Roger Barker, G4IDE - roger@peaksys.co.uk
For UI-View go to - http://www.packetradio.org.uk
For WinPack go to - http://www.peaksys.co.uk

From -4441875460118339840
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 103929,23cf1e91a972d85f
X-Google-Attributes: gid103929,public
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
From: "Steve Sampson" <ssampson@usa-site.net>
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/03
Message-ID: <sm28gct8op3140@corp.supernews.com>#1/1
X-Deja-AN: 642036904
Content-Transfer-Encoding: 8bit
References: <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>
<79CtxgA6OQY5EwYh@peaksys.co.uk>
Organization: Posted via Supernews, http://www.supernews.com
X-MSMail-Priority: Normal
X-Priority: 3
Content-Type: text/plain;   charset="iso-8859-1"
MIME-Version: 1.0
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4029.2901
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,fr.rec.
radio.amateur
X-Complaints-To: newsabuse@supernews.com

Come on you guys!

Dry the mans eyes with your hanky and pat him on the head.
He needs to know that he is loved, and that he will find a new
toy even better than the wilted one in his computer...

"Roger Barker" wrote
> In article TimG writes
> >
> >Hello everyone,
> >
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> >with a receiver/transceiver and a PC demodulator), here:
> >
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> >
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> >using different wording.
> Etc...
>
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> from him? He'll almost certainly be writing the program in his spare
> time, and perhaps he'd just had a bad day or something. (That happens to
> even the best shareware authors! ;-)
>
> Also, it's possible that his response may have been triggered by the
> tone of your comments...
>
> >Just a thought,
>
> Likewise.

From -6975980033199813595
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 103929,23cf1e91a972d85f
X-Google-Attributes: gid103929,public
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
From: "Roger Halstead" <rdhalste@tm.net>
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/04
Message-ID: <b3q85.2501$I76.178547@monger.newsread.com>#1/1
X-Deja-AN: 642336368
References: <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>
<79CtxgA6OQY5EwYh@peaksys.co.uk>
X-Priority: 3
X-Mimeole: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: Abuse Role <abuse@tm.net>, We Care <abuse@newsread.com>
X-Trace: monger.newsread.com 962735431 64.7.162.83 (Tue, 04 Jul 2000 14:30:31 EDT)
Organization: The Mercury Network (tm.net)
X-MSMail-Priority: Normal
NNTP-Posting-Date: Tue, 04 Jul 2000 14:30:31 EDT
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,fr.rec.
radio.amateur

Shareware that is copy protected?? Sounds like an oxymoron,

Roger Halstead (K8RI) www.RogerHalstead.com
N833R World's Oldest Debonair? s# CD-2

"Roger Barker" <roger@peaksys.co.uk> wrote in message
news:79CtxgA6OQY5EwYh@peaksys.co.uk...
> In article <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>, TimG
> <coreNO_SPAMME@vdirect.net> writes
> >
> >Hello everyone,
> >
> >I recently purchased "Radioraft" digital decoding software (for use
> >with a receiver/transceiver and a PC demodulator), here:
> >
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> >
> >After purchasing the program and trying to give the author some
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> >using different wording.
> Etc...
>
> For goodness sake, the guy's a shareware author, what are you expecting
> from him? He'll almost certainly be writing the program in his spare
> time, and perhaps he'd just had a bad day or something. (That happens to
> even the best shareware authors! ;-)
>
> Also, it's possible that his response may have been triggered by the
> tone of your comments...
>
> >Just a thought,
>
> Likewise.
>
> --
> Roger Barker, G4IDE - roger@peaksys.co.uk
> For UI-View go to - http://www.packetradio.org.uk
> For WinPack go to - http://www.peaksys.co.uk

From -2097455756178963254
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 103929,23cf1e91a972d85f
X-Google-Attributes: gid103929,public
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
From: "Fran?ois Guillet" <francois.guillet@free.fr>

Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/04
Message-ID: <8jtfspgqs2@wanadoo.fr>#1/1
X-Deja-AN: 642369301
References: <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-Complaints-To: abuse@wanadoo.fr
X-Trace: wanadoo.fr 962740953 17244 164.138.77.221 (4 Jul 2000 20:02:33 GMT)
Organization: Wanadoo, l'internet avec France Telecom
X-MSMail-Priority: Normal
NNTP-Posting-Date: 4 Jul 2000 20:02:33 GMT
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,fr.rec.radio.amateur

Hi

Don't care.
Tim want to teach the programmers: how to write the program, how to
sell it, how to make copy protections and other claptrap from someone
ignoring the shareware's problems (and the sens of humour).
I have explained to him my point of view concerning my software "RadioRaft".
We were not in agreement, so have a look at the result: the disparagement of
my software and me.

Fortunatly I have received hundreds emails or letters with congratulations
about the efficiency of the program, its low price and the service (not a
"customer support" but a kind help: RadioRaft is a hobby for me, not a full
business as this guy thinks).

One said RadioRaft is still the best software in its category: low price
multimode decoder with Hamcomm interface. Try it. There is no equivalent
for Windows, but I'm working for and I'm not alone for the challenge!

73s to all.
Francois Guillet   F6FLT@theoffice.net
http://www.theoffice.net/radioraft/
or mirror site: http://radioraft.free.fr/

TimG <coreNO_SPAMME@vdirect.net> a crit dans le message :
T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com...
>
> Hello everyone,
>
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> with a receiver/transceiver and a PC demodulator), here:
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> constructive suggestions.
>
> Just a thought,
>
> Tim
>
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> Up to 100 minutes free!
> http://www.keen.com

From -8758796415388120242
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
From: "Roger Halstead" <rdhalste@tm.net>
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/05

Message-ID: <zUz85.3920$pg7.575767@newshog.newsread.com>#1/1
X-Deja-AN: 642526777
References: <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>
<79CtxgA6OQY5EwYh@peaksys.co.uk> <b3q85.2501$I76.178547@monger.newsread.com>
<Tsw85.107$_M4.95312@nnrp1.sbc.net>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: Abuse Role <abuse@tm.net>, We Care <abuse@newsread.com>
X-Trace: newshog.newsread.com 962775711 64.7.163.245 (Wed, 05 Jul 2000 01:41:51
EDT)
Organization: The Mercury Network (tm.net)
X-MSMail-Priority: Normal
NNTP-Posting-Date: Wed, 05 Jul 2000 01:41:51 EDT
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Roger Halstead (K8RI) www.RogerHalstead.com
N833R World's Oldest Debonair? s# CD-2

"BD" <bodu@pobox.com> wrote in message
news:Tsw85.107$_M4.95312@nnrp1.sbc.net...
> You're thinking of the old definition.. ;)
> Nowdays, partially disabled (demo) progs are shareware too (I guess)...

Generally there are share ware programs that won't do as much as the "for
sale" version and sometimes it is difficult to tell the demo from the
shareware version. <:-))

What I dislike are the programs that require the disk to be in the machine
when you run it such as the latest versions of MS Combat flight Simulator
I prefer to put every thing on the Hard Drive.

Roger (K8RI)
>
> "Roger Halstead" <rdhalste@tm.net> wrote in message
> news:b3q85.2501$I76.178547@monger.newsread.com...
> > Shareware that is copy protected?? Sounds like an oxymoron,
>
>
>

From -8861452245085578659
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public

From: nomail@rob.knoware.nl (Rob Janssen)
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/05
Message-ID: <slrn8m5shr.5al.nomail@linux.pe1chl.ampr.org>#1/1
X-Deja-AN: 642563536
References: <zUz85.3920$pg7.575767@newshog.newsread.com>
X-Complaints-To: abuse@nl.gxn.net
X-Trace: cyan.nl.gxn.net 962785876 28111 62.100.1.74 (5 Jul 2000 08:31:16 GMT)
Organization: PE1CHL
User-Agent: slrn/0.9.5.7 (UNIX)
NNTP-Posting-Date: 5 Jul 2000 08:31:16 GMT
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Roger Halstead <rdhalste@tm.net> wrote:
>Roger Halstead (K8RI) www.RogerHalstead.com
>N833R World's Oldest Debonair? s# CD-2

>"BD" <bodu@pobox.com> wrote in message
>news:Tsw85.107$_M4.95312@nnrp1.sbc.net...
>> You're thinking of the old definition.. ;)
>> Nowdays, partially disabled (demo) progs are shareware too (I guess)...

>Generally there are share ware programs that won't do as much as the "for
>sale" version and sometimes it is difficult to tell the demo from the
>shareware version. <:-))

Fortunately, aside of this traditional "shareware" world, now a "free
software" world is developing. It does not seem to catch on for Windows
yet, but an entire OS plus applications has been written that way.

Partially disabled and/or copy protected software does not exist in this
world. Of course, it is more difficult to get payment for your work,
especially when you are running a small operation.

Rob
--
+----------------------------------+--------------------------------------+
| Rob Janssen   pe1chl@amsat.org | WWW: http://www.knoware.nl/users/rob |
| AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8WNO.#UTR.NLD.EU |
+----------------------------------+--------------------------------------+

From -8122762275907591325
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 103929,23cf1e91a972d85f
X-Google-Attributes: gid103929,public
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,23cf1e91a972d85f

X-Google-Attributes: gidf84e8,public
From: Helmut Wabnig <hwabnig@aon.at>
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/05
Message-ID: <1p66msso67bf4dsd2jiddsdhmep469eo03@4ax.com>#1/1
X-Deja-AN: 642627884
Content-Transfer-Encoding: 7bit
References: <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>
X-Trace: newsreader01.vienna.highway.telekom.at 962801426 26906 212.183.41.252
Content-Type: text/plain; charset=us-ascii
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,fr.rec.
radio.amateur

On Mon, 03 Jul 2000 11:28:00 -0700, TimG <coreNO_SPAMME@vdirect.net>
wrote:

>
>Hello everyone,
>
>I recently purchased "Radioraft" digital decoding software (for use
>with a receiver/transceiver and a PC demodulator), here:
>
>http://perso.wanadoo.fr/radioraft/
>
>After purchasing the program and trying to give the author some
>positive suggestions about how he could improve his program
>(specifically, the way the copy protection technique he uses causes
>problems, and that it might be helpful to add fax capabilities), I got
>a very cynical and nasty answer from.....
snip
> (the author of
>the program) telling me that "since I was a programmer maybe I should
>write the software myself, since I seem to know better than he does
>how to write and manage shareware." He repeated this in two Emails,
>using different wording.

Well, that happens.

I once found some cracks appearing in the Internet for a newly
released supersoftware, informed the author, and gave my ideas
how to improve...you know...
Guess what?
He was angry at me, so as if I were a criminal and
denied any conversation about this topic...

Enjoy, if you happen to find cracked software,
while even the authors of the programs don't care.

w

From -3917788946665981947
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,6d50b575637250b8
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
From: cps@blackcatsystems.com (Chris Smolinski)
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/05
Message-ID: <cps-ya02408000R0507002028170001@enews.newsguy.com>#1/1
X-Deja-AN: 642883553
Content-Transfer-Encoding: 8bit
References: <zUz85.3920$pg7.575767@newshog.newsread.com>
<slrn8m5shr.5al.nomail@linux.pe1chl.ampr.org>
Organization: Black Cat Systems
Content-Type: text/plain; charset=ISO-8859-1
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.shortwave

In article <slrn8m5shr.5al.nomail@linux.pe1chl.ampr.org>,
nomail@rob.knoware.nl (Rob Janssen) wrote:

> Roger Halstead <rdhalste@tm.net> wrote:
> >Roger Halstead (K8RI) www.RogerHalstead.com
> >N833R World's Oldest Debonair? s# CD-2
>
> >"BD" <bodu@pobox.com> wrote in message
> >news:Tsw85.107$_M4.95312@nnrp1.sbc.net...
> >> You're thinking of the old definition.. ;)
> >> Nowdays, partially disabled (demo) progs are shareware too (I guess)...
>
> >Generally there are share ware programs that won't do as much as the "for
> >sale" version and sometimes it is difficult to tell the demo from the
> >shareware version. <:-))

Shareware is a marketing method, nothing more. The word shareware, contrary
to what some think, does not define how the program works, whether or not
it is copy protected, or what the price is. A $5 program that completely
works, even if you don't pay for it, can be marketed as shareware, as can a
$500 program that requires payment before it's fully functional.

> Fortunately, aside of this traditional "shareware" world, now a "free
> software" world is developing. It does not seem to catch on for Windows
> yet, but an entire OS plus applications has been written that way.

This used to be the case for every other OS too, usually when it was new.

It wears off quickly. Enjoy it while you can.

> Partially disabled and/or copy protected software does not exist in this
> world. Of course, it is more difficult to get payment for your work,
> especially when you are running a small operation.

The era of "open source, everything free for all" linux is coming to a
close. You'll continue to have the small minority who do stuff for free,
because it's fun for them. But it can't go on forever. Eventually, someone
has to pay for the software. Free software is like Communism. Great in
theory, terrible in practice.

73's
Chris
N3JLY

--
Black Cat Systems
http://www.blackcatsystems.com
Macintosh software - science, audio, health, amateur radio, and more.

From 7059757768001885371
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,2cf808404a206dc9,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 10f32b,2cf808404a206dc9,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,2cf808404a206dc9,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,2cf808404a206dc9,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,2cf808404a206dc9,start
X-Google-Attributes: gidf84e8,public
From: mjs <relaxndeletethis@frontiernet.net>
Subject: Tech question - AM/FM digital radio
Date: 2000/07/05
Message-ID: <mcq7mskmmp9m3igf955827ol1njsqejkrk@4ax.com>#1/1
X-Deja-AN: 642897950
Content-Transfer-Encoding: 7bit
Sender: UNKNOWN@204-245-50-163.ts08.yum.primenet.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@frontiernet.net
X-Trace: node17.cwnet.frontiernet.net 962850417 37236 204.245.50.163 (6 Jul 2000
02:26:57 GMT)
Organization: Frontier GlobalCenter Inc.
Mime-Version: 1.0
NNTP-Posting-Date: 6 Jul 2000 02:26:57 GMT
Newsgroups:
alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.equipment,rec.radio.amateur.misc

I'm looking for an answer to a problem that I have had with my last five digital AM/FM stereo pocket radios. All five of them have died the exact same death. Two of them were Radio Shack Optimus radios and three of them were Sony SRF-M32 Walkmans. They all ran on two AAA batteries. The Optimus has a small external speaker (which I never used), and the Sony radio does not. These radios were priced in the $30 to $40 dollar range and performed exceptionally well at first. I used each of these radios for about 3 to 5 hours every day with a variety of quality headphones or earbuds. 95 percent of the time I listened to FM music stations, a lot of the time I had the volume up fairly loud. Battery usage was excellent on all of the radios (using Duracell Ultra's). Now my problem: after about 3 or 4 months each of these radios lost output on the left "speaker". The loss was gradual, but quick, and after a short time the left channel just quit. So of course I am puzzled by this pattern of malfunction. I really need a radio like this for my job, but I don't want to waste any more money. So, first of all, why are my radios konking out like this? And is there a quality pocket digital AM/FM stereo on the market that I can depend on? Thanks in advance for any help.

Martin S. in Arizona.

Reply to: relaxn at frontiernet dot net, remove "deletethis".

From 2143679640824387219
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,d18cda8652b54876,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,d18cda8652b54876,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,d18cda8652b54876,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,d18cda8652b54876,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,d18cda8652b54876,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc2a5,d18cda8652b54876,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,d18cda8652b54876,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 11480d,d18cda8652b54876,start
X-Google-Attributes: gid11480d,public
From: "The Mist" <DrMyst@chat.ru>
Subject: =?windows-1253?B?3yDv7uvz9+jrIPfl6iDn4PDg4e7y4OIgJCDiIMjt5fLlISEh?=
Date: 2000/07/06
Message-ID: <8k2e76$18i$11@twilight.sabbo.net>
X-Deja-AN: 643124818
Content-Type: multipart/alternative; boundary="----
=_NextPart_000_007C_01BFE783.3F4B6160"
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3

X-Complaints-To: usenet@twilight.sabbo.net
X-Trace: twilight.sabbo.net 962903078 1298 193.193.218.98 (6 Jul 2000 17:04:38 GMT)
Organization: Wind News Server
Mime-Version: 1.0
NNTP-Posting-Date: 6 Jul 2000 17:04:38 GMT
Newsgroups: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

This is a multi-part message in MIME format.

------=_NextPart_000_007C_01BFE783.3F4B6160
Content-Type: text/plain;
     charset="windows-1253"
Content-Transfer-Encoding: 7bit

? ????? ??? ????????? ?????, ?? ??? ??????.
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http://www.spedia.net/cgi-bin/tz.cgi?run=show_svc&fl=8&vid=1096125
???????? ?? ?? ?????? ????????????????? ????????, ???????? ?????? NEXT>>
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?? ??? ????? ???????? ????????? - ?????????. ???? ? ???? ??? ????
???????-?????????? ???? ??????.
themist@chat.ru

------=_NextPart_000_007C_01BFE783.3F4B6160
Content-Type: text/html;

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     charset="windows-1253"
Content-Transfer-Encoding: quoted-printable

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML><HEAD>
<META content=3D"text/html; charset=3Dwindows-1253" =
http-equiv=3DContent-Type>
<META content=3D"MSHTML 5.00.2919.6307" name=3DGENERATOR></HEAD>
<BODY bgColor=3D#ffffff>
<DIV><FONT face=3D"Arial Cyr" size=3D2>
<DIV><FONT face=3D"Arial Cyr" size=3D2>&#1071; =
&#1076;&#1091;&#1084;&#1072;&#1083; &#1101;&#1090;&#1086; =
&#1086;&#1095;&#1077;&#1088;&#1077;&#1076;&#1085;&#1086;&#1077; =
&#1092;&#1091;&#1092;&#1083;&#1086;, &#1072;&#1085; =
&#1085;&#1077;&#1090;=20
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6;&#1077;&#1083; &#1088;&#1086;&#1076;&#1080;&#1084;&#1099;&#1081; =
&#1074; =
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 &#1101;&#1090;&#1086; &#1091;&#1078;&#1077; =
&#1074;&#1090;&#1086;&#1088;&#1072;&#1103; =
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&#1082;&#1086;&#1090;&#1086;&#1088;&#1086;&#1081; &#1103;=20
&#1088;&#1077;&#1072;&#1083;&#1100;&#1085;&#1099;&#1077;<BR>&#1076;&#1077=
;&#1085;&#1100;&#1075;&#1080; =
&#1087;&#1086;&#1083;&#1091;&#1095;&#1080;&#1083;!<BR>&#1041;&#1091;&#108=
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&#1079;&#1072; =
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3; &#1090;&#1077;&#1093; &#1082;&#1090;&#1086; &#1085;&#1077; =
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&#1074;&#1086;<BR>&#1074;&#1088;&#1077;&#1084;&#1103; =
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&#1074; &#1048;&#1085;&#1090;&#1077;&#1088;&#1085;&#1077;&#1090; =
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&#1085;&#1077;&#1073;&#1086;&#1083;&#1100;&#1096;&#1086;&#1077; =
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>&#1074;&#1089;&#1103;&#1082;&#1091;&#1102; =
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если у вас =
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Что для =
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Идем сюда...
<A=20
href=3D"http://www.spedia.net/cgi-bin/tz.cgi?run=3Dshow_svc&fl=3D8&am=
p;vid=3D109612507">http://www.spedia.net/cgi-bin/tz.cgi?run=3Dshow_svc&am=
p;fl=3D8&vid=3D1096125</A>
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;тику и=20
сколько у =
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когда будет =
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нажимаем ее=20
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7;е о этом =
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сейчас =
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1085;ым"=20
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083;ям. Там =
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;тесь =
полазьте по =
их сайту, =
очень много =
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3;нительного =

заработка) =
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#1077; есть=20
пишите.
<A=20
href=3D"mailto:themist@chat.ru">themist@chat.ru</A></FONT></DIV></FONT></=
DIV></BODY></HTML>

------=_NextPart_000_007C_01BFE783.3F4B6160--

From 6590342389114212066
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,d18cda8652b54876
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,d18cda8652b54876
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,d18cda8652b54876
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc8b1,d18cda8652b54876
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,d18cda8652b54876
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,d18cda8652b54876
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,d18cda8652b54876
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,d18cda8652b54876
X-Google-Attributes: gidfcc6e,public
From: cathexis@erols.com (Set'em up Joe)
Subject: Re: =?windows-1253?B?3yDv7uvz9+jrIPfl6iDn4PDg4e7y4OIgJCDiIMjt5fLlISEh?=
Date: 2000/07/06
Message-ID: <3964c389.353597299@news.erols.com>#1/1
X-Deja-AN: 643134772
References: <8k2e76$18i$11@twilight.sabbo.net>
X-Trace: dQH5Mec1Ip0lW9UCI9ccPIEUuzUatCv6SfSJ8qZ85FE=

NNTP-Posting-Date: 6 Jul 2000 17:39:00 GMT
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu
X-Complaints-To: abuse@rcn.com

On Thu, 6 Jul 2000 19:49:06 +0300, "The Mist" <DrMyst@chat.ru> wrote:

SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM

May a 1N34A be permanently implanted between your
auricular nerve endings and your brain such that, day
and night, for the rest of your life you are forced to hear
whatever local AM BC band station is within range no
matter where you go!

          Death to Spammers !
>

From -7203591779202325201
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,d18cda8652b54876
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,d18cda8652b54876
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,d18cda8652b54876
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,d18cda8652b54876
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc2a5,d18cda8652b54876
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,d18cda8652b54876
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,d18cda8652b54876
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,d18cda8652b54876
X-Google-Attributes: gidfcc6e,public
From: X@Y.Z.net (Jynx)
Subject: Re: =?windows-1253?B?3yDv7uvz9+jrIPfl6iDn4PDg4e7y4OIgJCDiIMjt5fLlISEh?=
Date: 2000/07/07
Message-ID: <slrn8magj2.3sn.X@animas.frontier.net>#1/1
X-Deja-AN: 643299596
References: <8k2e76$18i$11@twilight.sabbo.net> <3964c389.353597299@news.erols.com>
X-Complaints-To: news-admin@ivn.net
X-Trace: hardcore.ivn.net 962937551 96396 199.45.141.1 (7 Jul 2000 02:39:10 GMT)
Organization: Internet Ventures Usenet Services
NNTP-Posting-Date: 7 Jul 2000 02:39:10 GMT
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi

o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

On Thu, 06 Jul 2000 17:43:44 GMT, Set'em up Joe scribbled:
>On Thu, 6 Jul 2000 19:49:06 +0300, "The Mist" <DrMyst@chat.ru> wrote:
>
>SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM
>
>May a 1N34A be permanently implanted between your

There should also be a special hell for the clowns that
follow-up to spam postings. Especially those who attempt
to talk back to the spammer(s) -- like they're reading the ng's.
Ya, right.

From 4018202908851647346
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,d18cda8652b54876
X-Google-Attributes: gid108122,public
X-Google-Thread: fcc6e,d18cda8652b54876
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc2a5,d18cda8652b54876
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,d18cda8652b54876
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,d18cda8652b54876
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc8b1,d18cda8652b54876
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 11480d,d18cda8652b54876
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,d18cda8652b54876
X-Google-Attributes: gidf84e8,public
From: cathexis@erols.com (Set'em up Joe)
Subject: Re: =?windows-1253?B?3yDv7uvz9+jrIPfl6iDn4PDg4e7y4OIgJCDiIMjt5fLlISEh?=
Date: 2000/07/07
Message-ID: <39654acf.388232790@news.erols.com>#1/1
X-Deja-AN: 643307709
References: <8k2e76$18i$11@twilight.sabbo.net> <3964c389.353597299@news.erols.com>
<slrn8magj2.3sn.X@animas.frontier.net>
X-Trace: JZdzoVj04OBYgcL1xigH+xsea9gGI5TXhVUyMOnjPbY=
NNTP-Posting-Date: 7 Jul 2000 03:10:22 GMT
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
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X-Complaints-To: abuse@rcn.com

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>
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>follow-up to spam postings. Especially those who attempt
>to talk back to the spammer(s) -- like they're reading the ng's.
>Ya, right.

     Not being one to be drawn into a flame war, let's just
call it a night. After sending this post I'm doing a kill-file on this
thread.

          Andrew

From -235330216955123408
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 11480d,64711e2e545d716,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f7653,64711e2e545d716,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,64711e2e545d716,start
X-Google-Attributes: gidf84e8,public
From: "Arto Peltomaki" <artsi@estla.pp.fi>
Subject: Simultaneous multimode RX
Date: 2000/07/07
Message-ID: <wCk95.232$Av5.6234@news.kpnqwest.fi>#1/1
X-Deja-AN: 643452058
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
X-Complaints-To: helpdesk@kpnqwest.fi
X-Trace: news.kpnqwest.fi 962975260 193.66.11.231 (Fri, 07 Jul 2000 16:07:40 EET
DST)
Organization: Estla
X-MSMail-Priority: Normal
Reply-To: "Arto Peltomaki" <artsi@estla.pp.fi>
NNTP-Posting-Date: Fri, 07 Jul 2000 16:07:40 EET DST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.digital

I would like to know, what possibilities there is to receive many (different
mode)
transmission at the same time in 5kHz (or wider) band?

Now I use skysweeper (www.skysweep.com) for that purpose, but the bandwidth
is limited
in it to 5.5 kHz.

-Artsi

From -4386753140802962941
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,64711e2e545d716
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,64711e2e545d716
X-Google-Attributes: gid11480d,public
X-Google-Thread: f7653,64711e2e545d716
X-Google-Attributes: gidf7653,public
From: "Steve Sampson" <ssampson@usa-site.net>
Subject: Re: Simultaneous multimode RX
Date: 2000/07/07
Message-ID: <smcjsts3nu26@corp.supernews.com>#1/1
X-Deja-AN: 643724105
Content-Transfer-Encoding: 7bit
References: <wCk95.232$Av5.6234@news.kpnqwest.fi>
Organization: Posted via Supernews, http://www.supernews.com
X-MSMail-Priority: Normal
X-Priority: 3
Content-Type: text/plain;   charset="iso-8859-1"
MIME-Version: 1.0
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4029.2901
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.digital
X-Complaints-To: newsabuse@supernews.com

Slim to None.

"Arto Peltomaki" wrote
> I would like to know, what possibilities there is to receive many (different
> mode)
> transmission at the same time in 5kHz (or wider) band?

From -2845512025305061169
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
X-Google-Thread: 103929,23cf1e91a972d85f
X-Google-Attributes: gid103929,public
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public

From: "lak" <lak@radio.land.com>
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/07
Message-ID: <O7LoW8H6$GA.283@cpmsnbbsa09>#1/1
X-Deja-AN: 643794776
References: <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>
<79CtxgA6OQY5EwYh@peaksys.co.uk>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
X-MSMail-Priority: Normal
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,fr.rec.
radio.amateur

Roger Barker <roger@peaksys.co.uk> wrote in message
news:79CtxgA6OQY5EwYh@peaksys.co.uk...
I followed the link provided and this software is not shareware but a
limited feature demo version. F6FLT even has distributors selling his
software from what his web site indicates.

Maybe it this might be a cultural conflict, after all American's are viewed
as low life jerks in Europe by some people.

> Etc...
>
> For goodness sake, the guy's a shareware author, what are you expecting
> from him? He'll almost certainly be writing the program in his spare
> time, and perhaps he'd just had a bad day or something. (That happens to
> even the best shareware authors! ;-)
>
> Also, it's possible that his response may have been triggered by the
> tone of your comments...
>
> >Just a thought,
>
> Likewise.
>
> --
> Roger Barker, G4IDE - roger@peaksys.co.uk
> For UI-View go to - http://www.packetradio.org.uk
> For WinPack go to - http://www.peaksys.co.uk

From 5406676278926717481
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,64711e2e545d716
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,64711e2e545d716

X-Google-Attributes: gid11480d,public
X-Google-Thread: f7653,64711e2e545d716
X-Google-Attributes: gidf7653,public
From: "George , W5YR" <w5yr@att.net>
Subject: Re: Simultaneous multimode RX
Date: 2000/07/08
Message-ID: <3966837C.DDC9CADC@att.net>#1/1
X-Deja-AN: 643788633
Content-Transfer-Encoding: 7bit
References: <wCk95.232$Av5.6234@news.kpnqwest.fi>
<smcjsts3nu26@corp.supernews.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc06-news.ops.worldnet.att.net 963019646 12.74.97.17 (Sat, 08 Jul
2000 01:27:26 GMT)
Organization: AT&T Worldnet
MIME-Version: 1.0
NNTP-Posting-Date: Sat, 08 Jul 2000 01:27:26 GMT
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.digital

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set of sounds at times!

72/73, George
Fairview, TX   30 mi NE Dallas in Collin county
Amateur Radio W5YR, in the 54th year and it just keeps getting better!
R/C since 1964 - AMA 98452   RVing since 1972   Kachina #91900556

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>
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>
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Fairview, TX   30 mi NE Dallas in Collin county
Amateur Radio W5YR, in the 54th year and it just keeps getting better!
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From -3258321295207871594
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,2cf808404a206dc9
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,2cf808404a206dc9
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10f32b,2cf808404a206dc9
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f84e8,2cf808404a206dc9
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,2cf808404a206dc9
X-Google-Attributes: gidf7653,public
From: marc_k@walrus.com (marc_k)
Subject: Re: Tech question - AM/FM digital radio
Date: 2000/07/08
Message-ID: <8k71qh$84i$1@alice.walrus.com>#1/1
X-Deja-AN: 643900998
References: <mcq7mskmmp9m3igf955827ol1njsqejkrk@4ax.com>
Organization: Walrus Internet
Followup-To:
alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.equipment,rec.radio.amateur.misc
Newsgroups:
alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.equipment,rec.radio.amateur.misc

mjs (relaxndeletethis@frontiernet.net) wrote:
: I'm looking for an answer to a problem that I have had with my last
: five digital AM/FM stereo pocket radios. All five of them have died
: the exact same death. Two of them were Radio Shack Optimus radios and
: three of them were Sony SRF-M32 Walkmans. They all ran on two AAA
: batteries. The Optimus has a small external speaker (which I never
: used), and the Sony radio does not. These radios were priced in the
: $30 to $40 dollar range and performed exceptionally well at first. I
: used each of these radios for about 3 to 5 hours every day with a
: variety of quality headphones or earbuds. 95 percent of the time I
: listened to FM music stations, a lot of the time I had the volume up
: fairly loud. Battery usage was excellent on all of the radios (using
: Duracell Ultra's). Now my problem: after about 3 or 4 months each of
: these radios lost output on the left "speaker". The loss was gradual,
: but quick, and after a short time the left channel just quit. So of
: course I am puzzled by this pattern of malfunction. I really need a
: radio like this for my job, but I don't want to waste any more money.
: So, first of all, why are my radios konking out like this? And is
: there a quality pocket digital AM/FM stereo on the market that I can
: depend on? Thanks in advance for any help.

: Martin S. in Arizona.

: Reply to: relaxn at frontiernet dot net, remove "deletethis".

The problem, as others have noted, is generally the jack....not so much

that it wears out, but that it's terminals get detached from the circuit board.
In most cases, the jack is only held in place by the soldered connections themselves(and sometimes by a plastic pin or 2(which do nothing to solve the real cause of the problem).
Solder is intended to make a electrical connection, not a mecanical one. (standard solder is WAY too soft to do this well).
Things to do:

1.don't use LONG headphone plugs....they act like a lever, and pull the jack off the board.(if you are buying a new pair...DON'T get one with a 1/4" plug...the 1/8 adapter is trouble for the same reason.
If you have to use a adapter, use a right-angle one(trust me, it DOES help).

2. try not to yank the headphone cord....if it is too short, then use a extentsion cable to lengthen it.

3.if possible, use a headphone with a right-angle plug(or get a right-angle adapter).

4.get a inexpensive soldering iron, a small pack of solder, and a set of small screwdrivers, and take the time to learn to resolder the jack terminals back onto the circuit board...it's NOT that difficult!
A hint:if possible, a bit of contact cement or silicone sealant(urethane cement should work too) BUT NOT hot-melt glue...it pulls off the board too easily, and thus becomes useless!), put on the circuit board under the jack(keep it away from the contacts, of course!) will help anchor the jack in place, taking some of the stress off the terminals).
Don't use super glues either...too thin, and the fumes can oxidise the jack contacts.

Btw, some jacks ARE better than others..some of the Sony ones seem better than most. but they STILL fail quickly at times.

I've resoldered MANY jacks over the years, with excellent results in almost EVERY case.

From 8308864774113032931
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 103929,23cf1e91a972d85f
X-Google-Attributes: gid103929,public
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
From: nomail@rob.knoware.nl (Rob Janssen)
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)

Date: 2000/07/08
Message-ID: <slrn8mdqu0.8l4.nomail@linux.pe1chl.ampr.org>#1/1
X-Deja-AN: 643927803
Cache-Post-Path: news.knoware.nl!unknown@dynaisdna9-4.knoware.nl
References: <O7LoW8H6$GA.283@cpmsnbbsa09>
Organization: PE1CHL
X-Cache: nntpcache 2.4.0b2 (see http://www.nntpcache.org/)
User-Agent: slrn/0.9.5.7 (UNIX)
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,fr.rec.radio.amateur

lak <lak@radio.land.com> wrote:

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>software from what his web site indicates.

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>as low life jerks in Europe by some people.

The difference between Europe and America is that here in Europe a single person doing some programming in his evening hours and selling it via some small distributors is calling himself a hobbyist, while in America he says he is the president of a small company.

Thus, the American customers see him as a professional who should be held liable for any problem and should be harassed when he does not give in. They call him a pain in the neck when that doesn't work.

The problem with computer programming is that it has gone the same way as equipment homebuilding: in the early days of home computers, every owner wrote his own programs. So even when they accomplished very little, they at least had a feeling of what is involved with that.

As the number of computer users has increased, the fraction of users making anything theirselves has steadily dropped, and they become increasingly dependent on a few remaining activists who have to write all the software that keeps their machine ticking. I understand that this can be frustrating at times, but apart from trying to write your own stuff there is little that you can do. (the latter is of course much easier when you use an open-source system for which all sourcecode for the system you are running is on the CD's. then you can try to make a small modification to an existing program, instead of having to start from scratch every time)

It is like wanting to use a computer with soundcard for packet, and having a problem with making the required PTT driving circuit and the cabling: when you don't have the basic soldering skills and equipment, this can be very difficult to achieve. For the radio amateur of 25 years ago, it would have been peanuts.

Rob
--
+----------------------------------+--------------------------------------+
| Rob Janssen   pe1chl@amsat.org | WWW: http://www.knoware.nl/users/rob |
| AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8WNO.#UTR.NLD.EU |
+----------------------------------+--------------------------------------+

From 1188608414422482928
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,64711e2e545d716
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,64711e2e545d716
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,64711e2e545d716
X-Google-Attributes: gid11480d,public
From: nomail@rob.knoware.nl (Rob Janssen)
Subject: Re: Simultaneous multimode RX
Date: 2000/07/08
Message-ID: <slrn8mdr49.8l4.nomail@linux.pe1chl.ampr.org>#1/1
X-Deja-AN: 643927805
Cache-Post-Path: news.knoware.nl!unknown@dynaisdna9-4.knoware.nl
References: <3966837C.DDC9CADC@att.net>
Organization: PE1CHL
X-Cache: nntpcache 2.4.0b2 (see http://www.nntpcache.org/)
User-Agent: slrn/0.9.5.7 (UNIX)
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.digital

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>set of sounds at times!

And of course you can demodulate all PSK31, CW and Pactor signals that
happen to be within the passband at the same time, provided their signal
strength is within a certain limited range.
(no worse than trying to copy any single narrowband signal using a receiver
with a passband that wide)

Rob
--
+----------------------------------+--------------------------------------+
| Rob Janssen   pe1chl@amsat.org | WWW: http://www.knoware.nl/users/rob |
| AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8WNO.#UTR.NLD.EU |
+----------------------------------+--------------------------------------+

From -82814139448236215
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
X-Google-Thread: 103929,23cf1e91a972d85f
X-Google-Attributes: gid103929,public
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
From: Roger Barker <roger@peaksys.co.uk>
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/08
Message-ID: <8e8cZXAGEzZ5Ewjc@peaksys.co.uk>#1/1
X-Deja-AN: 643932113
References: <O7LoW8H6$GA.283@cpmsnbbsa09>
<slrn8mdqu0.8l4.nomail@linux.pe1chl.ampr.org>
X-Abuse-Info: Otherwise we will be unable to process your complaint properly
X-Complaints-To: abuse@GigaNews.Com
X-Trace: sv2-
O7M+oCaTNAo4upTc92DImA5CHPcdqASrhGpSpnfzetlyYE+z50+FYIrCjGkWQrhe+rqgWZuz9Fmb0l4!
CuctlzfKYw==
Organization: Peak Systems
MIME-Version: 1.0
NNTP-Posting-Date: Sat, 08 Jul 2000 08:49:13 CDT
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,fr.rec.
radio.amateur

In article <slrn8mdqu0.8l4.nomail@linux.pe1chl.ampr.org>, Rob Janssen
<nomail@rob.knoware.nl> writes
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>
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>
>>Maybe it this might be a cultural conflict, after all American's are viewed
>>as low life jerks in Europe by some people.

Roger Barker did not write any of the above. Why leave my name in when
you are not quoting anything I said?

--
Roger Barker, G4IDE - roger@peaksys.co.uk
For UI-View go to - http://www.packetradio.org.uk
For WinPack go to - http://www.peaksys.co.uk

From -1766495106587567905
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 103929,23cf1e91a972d85f
X-Google-Attributes: gid103929,public
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
From: "lak" <lak@radio.land.com>
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/08
Message-ID: <OR1NOBP6$GA.279@cpmsnbbsa07>#1/1
X-Deja-AN: 643955695
References:
<O7LoW8H6$GA.283@cpmsnbbsa09><slrn8mdqu0.8l4.nomail@linux.pe1chl.ampr.org>
<8e8cZXAGEzZ5Ewjc@peaksys.co.uk>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
X-MSMail-Priority: Normal
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,fr.rec.
radio.amateur

Roger,

I made a mistake in typing in the wrong area of the reply section. Sorry for
the confusion.

The person who replied to my reply eliminated your text. I stand by my point
that cultural differences breed contempt and prejudice for people who are
different.

lak

From 2940762947071890451
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,ad48b90b448eb729,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,ad48b90b448eb729,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 11480d,ad48b90b448eb729,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fcc6e,ad48b90b448eb729,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,ad48b90b448eb729,start
X-Google-Attributes: gidf84e8,public

From: "Charles" <charles@ab7sl.com>
Subject: Visit - www.ab7sl.com
Date: 2000/07/08
Message-ID: <8k7q0g$f1u$1@nnrp03.primenet.com>#1/1
X-Deja-AN: 643999097
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.83.161 (ctj92)
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.dx,rec.radio.amateur.equipment

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9. W7NH   - Elmer Tribute
10. Prescott,AZ page   - full of photos
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12. Music Page   - what I listen to when not on-the-air
13. Guestbook   - leave your thoughts and remarks for all to read
14. Public Links Page   - leave a public link to your site.

--

Charles T Johnston - AB7SL
charles@ab7sl.com

AB7SL- Ham Radio Pages
http://www.ab7sl.com
Add YOUR SITE to my -- PUBLIC -- Links page
http://www.bravenet.com/freelink/show.php?usernum=321832724

From 8611521916822704653
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,2cf808404a206dc9
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,2cf808404a206dc9
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10f32b,2cf808404a206dc9
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f84e8,2cf808404a206dc9
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,2cf808404a206dc9
X-Google-Attributes: gidf7653,public
From: "gbowne" <gbowne@email.msn.com>
Subject: Re: Tech question - AM/FM digital radio
Date: 2000/07/08
Message-ID: <#hJwiyV6$GA.420@cpmsnbbsa08>#1/1
X-Deja-AN: 644139358
References: <mcq7mskmmp9m3igf955827ol1njsqejkrk@4ax.com>
<8k71qh$84i$1@alice.walrus.com>
Newsgroups:
alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.equipment,rec.radio.amateur.misc
X-Mimeole: Produced By Microsoft MimeOLE V4.72.3110.3

I've noticed this problem with many of my Walkman portable / pocket AM/FM
radios. Part of the problem seems to stem from poor quality headphone input
jacks. They tend to weaken and loosen to the point where the electrical
contact can be lost inside the jack itself.

The tips below are pretty straight forward, and are sure-fire relief from
this problem.

Thanks
gbowne

marc_k wrote in message <8k71qh$84i$1@alice.walrus.com>...
>mjs (relaxndeletethis@frontiernet.net) wrote:
>: I'm looking for an answer to a problem that I have had with my last
>: five digital AM/FM stereo pocket radios. All five of them have died
>: the exact same death. Two of them were Radio Shack Optimus radios and
>: three of them were Sony SRF-M32 Walkmans. They all ran on two AAA
>: batteries. The Optimus has a small external speaker (which I never
>: used), and the Sony radio does not. These radios were priced in the
>: $30 to $40 dollar range and performed exceptionally well at first. I

>: used each of these radios for about 3 to 5 hours every day with a
>: variety of quality headphones or earbuds. 95 percent of the time I
>: listened to FM music stations, a lot of the time I had the volume up
>: fairly loud. Battery usage was excellent on all of the radios (using
>: Duracell Ultra's). Now my problem: after about 3 or 4 months each of
>: these radios lost output on the left "speaker". The loss was gradual,
>: but quick, and after a short time the left channel just quit. So of
>: course I am puzzled by this pattern of malfunction. I really need a
>: radio like this for my job, but I don't want to waste any more money.
>: So, first of all, why are my radios konking out like this? And is
>: there a quality pocket digital AM/FM stereo on the market that I can
>: depend on? Thanks in advance for any help.
>
>: Martin S. in Arizona.
>
>
>: Reply to: relaxn at frontiernet dot net, remove "deletethis".
>
>The problem, as others have noted, is generally the jack....not so much
>that it wears out, but that it's terminals get detached from the circuit
>board.
>In most cases, the jack is only held in place by the soldered connections
>themselves(and sometimes by a plastic pin or 2(which do nothing to solve
>the real cause of the problem).
>Solder is intended to make a electrical connection, not a mecanical one.
>(standard solder is WAY too soft to do this well).
>Things to do:
>
>1.don't use LONG headphone plugs....they act like a lever, and pull the
>jack off the board.(if you are buying a new pair...DON'T get one with a
>1/4" plug...the 1/8 adapter is trouble for the same reason.
>If you have to use a adapter, use a right-angle one(trust me, it DOES
>help).
>
>2. try not to yank the headphone cord....if it is too short, then use
>a extentsion cable to lengthen it.
>
>3.if possible, use a headphone with a right-angle plug(or get a
>right-angle adapter).
>
>4.get a inexpensive soldering iron, a small pack of solder, and a set of
>small screwdrivers, and take the time to learn to resolder the jack
>terminals back onto the circuit board...it's NOT that difficult!
>A hint:if possible, a bit of contact cement or silicone sealant(urethane
>cement should work too) BUT NOT hot-melt glue...it pulls off the board too
>easily, and thus becomes useless!), put on the circuit board under the
>jack(keep it away from the contacts, of course!) will help anchor the
>jack in place, taking some of the stress off the terminals).
>Don't use super glues either...too thin, and the fumes can oxidise the
>jack contacts.
>
>Btw, some jacks ARE better than others..some of the Sony ones seem better
>than most. but they STILL fail quickly at times.

>
>I've resoldered MANY jacks over the years, with excellent results in
>almost EVERY case.
>

From 3068737902388724492
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 103929,23cf1e91a972d85f
X-Google-Attributes: gid103929,public
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
From: k7on@earthlink.net (Brian Short)
Subject: American's are viewed as low life jerks in Europe WAS Re: BEWARE -
'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/09
Message-ID: <MPG.13d2f0d55c3513b39896a1@news.earthlink.net>#1/1
X-Deja-AN: 644349277
References: <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>
<79CtxgA6OQY5EwYh@peaksys.co.uk> <O7LoW8H6$GA.283@cpmsnbbsa09>
X-Complaints-To: abuse@earthlink.net
X-Trace: newsread2.prod.itd.earthlink.net 963174470 24.221.56.218 (Sun, 09 Jul
2000 13:27:50 PDT)
Organization: QEX
NNTP-Posting-Date: Sun, 09 Jul 2000 13:27:50 PDT
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,fr.rec.
radio.amateur

> Maybe it this might be a cultural conflict, after all American's are viewed
> as low life jerks in Europe by some people.

I think they pretty much have the picture.

--
mailto:k7on@earthlink.net >< http://home.earthlink.net/~k7on/
--

From 3247150018368886954
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1031c8,50a1935d0c942123,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f7653,50a1935d0c942123,start

X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,50a1935d0c942123,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,557f724bfd2d63ce
X-Google-Attributes: gid1109af,public
From: TimG <fewtchNOfeSPAM@yahoo.com.invalid>
Subject: FA: Hamcomm/JVFAX Digital Demodulator with Software
Date: 2000/07/10
Message-ID: <y0BqOSF4EGzuxR0FdNIES55t8U8Y@4ax.com>#1/1
X-Deja-AN: 644775427
Content-Transfer-Encoding: 7bit
X-Original-NNTP-Posting-Host: 204.157.220.254
Content-Type: text/plain; charset=us-ascii
X-Trace: 10 Jul 2000 14:33:18 -0600, 209.221.137.19
Organization: http://www.remarq.com: The World's Usenet/Discussions Start Here
MIME-Version: 1.0
Reply-To: TimG <fewtchNOfeSPAM@yahoo.com.invalid>
Newsgroups:
rec.radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.
amateur.swap

For Auction:

Hamcomm/JVFAX (etc.) demodulator (comparator) with REGISTERED
Radioraft v3.2 software. Use with a receiver or transceiver and a PC
to decode RTTY, CW, ASCII, FAX and many other digital modes on the HF,
VHF and other radio bands.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=376745837

This auction ends July 17 at 12:51:17 PDT. Reasonable reserve price
-- if you're interested in digital transmissions on HF and VHF, I
invite you to put your bid in. Check my feedback profile on Ebay and
bid with confidence.

Enjoy,

Tim

---
*
* Tim's Websites: http://core.vdirect.net
*

Got questions? Get answers over the phone at Keen.com.
Up to 100 minutes free!
http://www.keen.com

From 8042905453183441183
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,ad48b90b448eb729
X-Google-Attributes: gid108122,public
X-Google-Thread: fcc6e,ad48b90b448eb729
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,ad48b90b448eb729
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,ad48b90b448eb729
X-Google-Attributes: gid11480d,public
From: "Charles" <charles@ab7sl.com>
Subject: Visit - www.ab7sl.com
Date: 2000/07/10
Message-ID: <8kdl5j$6bg$1@nnrp03.primenet.com>#1/1
X-Deja-AN: 644812176
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.83.14 (ctj92)
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.dx,rec.radio
.amateur.equipment

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14. Public Links Page   - leave a public link to your site.

--

Charles T Johnston - AB7SL
charles@ab7sl.com

AB7SL- Ham Radio Pages
http://www.ab7sl.com
Add YOUR SITE to my -- PUBLIC -- Links page
http://www.bravenet.com/freelink/show.php?usernum=321832724

From -2509163917928286236
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,23cf1e91a972d85f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,23cf1e91a972d85f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,23cf1e91a972d85f
X-Google-Attributes: gidf7653,public
From: Helmut Wabnig <hwabnig@aon.at>
Subject: Re: BEWARE - 'Radioraft' Software (author is a pain in the neck)
Date: 2000/07/13
Message-ID: <mpvqms4e1qo3ml1l70hnmeqpkj7jl8gmu5@4ax.com>#1/1
X-Deja-AN: 645819397
Content-Transfer-Encoding: 7bit
References: <T9hgOR3w1F0qzlDPwDbBvZ6Hy09g@4ax.com>
<79CtxgA6OQY5EwYh@peaksys.co.uk> <b3q85.2501$I76.178547@monger.newsread.com>
<Tsw85.107$_M4.95312@nnrp1.sbc.net> <zUz85.3920$pg7.575767@newshog.newsread.com>
<%EG85.339$_M4.185782@nnrp1.sbc.net> <3fmqmsoihlifhb3ebp2qd955pnn1l19ghj@4ax.com>
X-Trace: newsreader01.vienna.highway.telekom.at 963477415 26906 212.183.39.254
Content-Type: text/plain; charset=us-ascii
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

On Wed, 12 Jul 2000 22:58:58 -0700,
YouPaysYourMoney@YouTakesYourChange.org wrote:

>I once had a font management shareware program. I, unfortunately,
>paid for it before I found a fatal flaw. It would abort on this one,
>otherwise fine font.
>
>I sent the offending font file along with the instructions on how to
>cause the fault to the author.
>

>He refused to acknowledge that his program would ever fail. He NEVER
>TESTED the program with this font and never reproduced the failure.
>
>He refused to refund the money. I had to stop using the program
>because it did this on several fonts and left fonts installed in a way
>that confused WIndows.
>
>I forget the name now, it has been a while. FontMaster or
>FontManager. It was horrible and I was stuck with CRAP!
>
The amateur programmers often don't know
how to set the parameters for compiling.

You have to use the same font size then,
which was used during compile.

a most common shareware software bullshit problem.

Never pay in advance.

w

From 3591435396492151765
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 11480d,e8d8fc8d54626ec2,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 108122,e8d8fc8d54626ec2,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 106d41,e8d8fc8d54626ec2,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: 10bf43,e8d8fc8d54626ec2,start
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,e8d8fc8d54626ec2,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,e8d8fc8d54626ec2,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,e8d8fc8d54626ec2,start
X-Google-Attributes: gid107ada,public
From: "Charles" <charles@ab7sl.com>
Subject: Visit at www.ab7sl.com
Date: 2000/07/13
Message-ID: <8kle7i$5r3$1@nnrp02.primenet.com>#1/1
X-Deja-AN: 646083683
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.83.133 (ctj92)

Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

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charles@ab7sl.com

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http://www.ab7sl.com
Add YOUR SITE to my -- PUBLIC -- Links page
http://www.bravenet.com/freelink/show.php?usernum=321832724

From 1610939866200472330
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e8d9298a80c170a5,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,e8d9298a80c170a5,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,e8d9298a80c170a5,start
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 106d41,e8d9298a80c170a5,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: f84e8,e8d9298a80c170a5,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,e8d9298a80c170a5,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc2a5,e8d9298a80c170a5,start
X-Google-Attributes: gidfc2a5,public
From: "Charles" <charles@ab7sl.com>
Subject: Visit at www.ab7sl.com
Date: 2000/07/16
Message-ID: <8kt7q6grc1@nnrp02.primenet.com>#1/1
X-Deja-AN: 647097302
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.83.131 (ctj92)
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

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7. The DX Page - great insight for more effective DX'ing
8. IOTA List - downloadable for easy lookups
9. W7NH - Elmer Tribute
10. Prescott,AZ page - full of photos
11.Online Logbook - see who I have worked.
12. Music Page - what I listen to when not on-the-air
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http://www.bravenet.com/freelink/show.php?usernum=321832724

From -5347946854901940880
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 110c4e,3237031ecfd0460d,start
X-Google-Attributes: gid110c4e,public
X-Google-Thread: 108122,3237031ecfd0460d,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 10fbd1,3237031ecfd0460d,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,3237031ecfd0460d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,3237031ecfd0460d,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,3237031ecfd0460d,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1031c8,3237031ecfd0460d,start
X-Google-Attributes: gid1031c8,public
From: Donald Smith <desmith@innercite.com>
Subject: Can Micor handle Alphanumeric paging?
Date: 2000/07/17
Message-ID: <39736428.D79E1F8D@innercite.com>#1/1
X-Deja-AN: 647458964
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Abuse-Info: Otherwise we will be unable to process your complaint properly
X-Complaints-To: support@usenetserver.com

Organization: WebUseNet Corp http://www.usenetserver.com - Home of the fastest NNTP servers on the Net.
MIME-Version: 1.0
Reply-To: desmith@innercite.com
NNTP-Posting-Date: Mon, 17 Jul 2000 15:59:34 EDT
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.swap,rec.radio.commercial-lmr

I have a question and for all of your Motorola Fans. Will a VHF Micor be able to accept Alphanumeric paging information and transmit it without errors? I have been told that although it is direct fm modulation in the transmitter exciter, it might not be able to handle the Alphanumeric information. Is there any modification that can be done to correct the problem, if there is a problem? Please reply via email. Thanks Don Smith KB6GQA

From -5927992913989872839
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,a02412d2bedfaf5a,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,a02412d2bedfaf5a,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,a02412d2bedfaf5a,start
X-Google-Attributes: gid1109af,public
From: TimG <fewtchNOfeSPAM@yahoo.com.invalid>
Subject: FS: Hamcom/JVFAX Demodulator with Software
Date: 2000/07/17
Message-ID: <=tpzOdqUMZp8AaE1lmeZkvi4b9rj@4ax.com>#1/1
X-Deja-AN: 647633217
Content-Transfer-Encoding: 7bit
X-Original-NNTP-Posting-Host: 204.157.220.254
Content-Type: text/plain; charset=us-ascii
X-Trace: 17 Jul 2000 21:29:12 -0600, 209.221.136.37
Organization: http://www.remarq.com: The World's Usenet/Discussions Start Here
MIME-Version: 1.0
Reply-To: TimG <fewtchNOfeSPAM@yahoo.com.invalid>
Newsgroups: rec.radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

For Sale:

Brand new Pervisell, Inc. Hamcom/JVFAX-compatible serial demodulator. Includes the demodulator (comparator), 25 to 9-pin serial port adapter, 25-foot extension cable with an RCA plug on the end for line-level audio output from a receiver or transceiver (you can change

this), and *REGISTERED* Radioraft software (latest version) on
diskette with registration codes. You just supply the receiver and
computer! (486 or better).

You can check out Radioraft software at this website:

http://radioraft.free.fr/

Asking $50.00 (for the whole package including registered software)
shipped anywhere in the continental U.S. (or best offer). I prefer
Paypal credit card payments, or money orders.

If interested please contact core@zipcon.net before July 30, 2000. No
ridiculously low offers, please (this stuff cost me well over 80
bucks). Thanks.

---
*
* Tim's Websites: http://core.vdirect.net
*

Got questions? Get answers over the phone at Keen.com.
Up to 100 minutes free!
http://www.keen.com

From 1729162002572377004
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,1d657504c4ba321
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,1d657504c4ba321
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,1d657504c4ba321
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,1d657504c4ba321
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,1d657504c4ba321
X-Google-Attributes: gid10fbd1,public
From: al <kc4sbjNOkcSPAM@hotmail.com.invalid>
Subject: Re: help with soundcard modem in linux
Date: 2000/07/18
Message-ID: <0d3c8900.c3791248@usw-ex0106-048.remarq.com>#1/1
X-Deja-AN: 648074961
References: <3960A5BE.1FC233C9@ing.sun.ac.za>
Bytes: 1028
X-Originating-Host: 207.95.47.89
X-Complaints-To: wrenabuse@remarq.com
X-Trace: WReNphoon2 963983476 10.0.2.48 (Tue, 18 Jul 2000 22:11:16 PDT)
Organization: http://www.remarq.com: The World's Usenet/Discussions Start Here

NNTP-Posting-Date: Tue, 18 Jul 2000 22:11:16 PDT
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,
rec.radio.amateur.packet,rec.radio.amateur.digital
X-Wren-Trace: ePTR+fjhpuynv+Oo4rb/3e7o8Pzw+bis8vf2t6+wuvqip/qhrfq5ow==

i don't know of that sound card but if you have the driver for it just
go under control panel, add new hardware,click next,next again, then it
will ask you install from list below,click no then next, then windows
will ask you if you would like windows to fine it click no then next
the next window you will see look for the hardware you are trying to
install which is the soundcard click it or "if you are trying to
install a modem" and windows will bring up a data base when this come
up click hard disk if you have the driver on a 3 1/2 disk this will
take you to the 3 1/2 disk just click the driver you need it should
install the driver at this point. first i would let windows try to
install it. windows program will config the driver if you are not sure
on how to do this fine someone who know about install driver or config
them they will know what to do .

* Sent from RemarQ http://www.remarq.com The Internet's Discussion Network *
The fastest and easiest way to search and participate in Usenet - Free!

From 8138338868982583821
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,1d657504c4ba321
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,1d657504c4ba321
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,1d657504c4ba321
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,1d657504c4ba321
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,1d657504c4ba321
X-Google-Attributes: gid10fbd1,public
From: "Unclaimed Mysteries" <k4doh@mindspring.com>
Subject: Re: help with soundcard modem in linux
Date: 2000/07/19
Message-ID: <8l3m56$9lb$1@slb6.atl.mindspring.net>#1/1
X-Deja-AN: 648107141
References: <3960A5BE.1FC233C9@ing.sun.ac.za>
X-Priority: 3
X-Server-Date: 19 Jul 2000 07:42:30 GMT
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
Organization: MindSpring Enterprises
X-MSMail-Priority: Normal
Newsgroups:
rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.digital.misc,
rec.radio.amateur.packet,rec.radio.amateur.digital

Richard Barry <rbarry@ing.sun.ac.za> wrote in message
news:3960A5BE.1FC233C9@ing.sun.ac.za...
> Can anyone please help me with setting up a soundcard modem in linux?
> Thank you,
> Richard Barry
> rbarry@ing.sun.ac.za
> University of Stellenbosch
> South Africa

Short answer: Use a separate sound card, separate modem. Give the soundcard modem a decent Viking funeral, with extreme prejudice.

Long answer: Soundcard modems are also known as combo cards, and they are the devil. The modem section is inevitably a "winmodem," designed to tap the CPU to do the job of an actual modem. The result is a modest savings in the cost of hardware, and mediocre performance. Unfortunately they also require Micros~1 Windows to function. Penguinheads the world over are trying to write so-called "linmodem" drivers, but their task is made difficult by the reluctance of hardware manufacturers to release relevant specs, which would displease the beast from Redmond.

I've had limited success with the sound card function in combo cards under Linux. The early betas of Linux PSK31 programs such as gpsk worked okay on receive, but the general performance did not fill me with confidence.

Linux plays best with real modems and real sound cards. Most external modems work fine. Hardware-based ISA modems are pretty well-supported. When I surf under Linux, the same inexpensive ISA modem I'm using now gets the job done with no problems. Compatible PCI modems are more difficult to find, as most are winmodems. Here's a modem reference that may be of some help: http://www.o2.net/~gromitkc/winmodem.html. As for sound cards, most 16-bit SB compatible cards are detected and will work under Linux. Your Linux distribution's web site will have the latest info.

HTH

Corry

--
It came from C. L. Smith's Unclaimed Mysteries.
http://www.unclaimedmysteries.net/
I am Iron Chef Opelikan.

From -103888739646123045
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,1d657504c4ba321
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,1d657504c4ba321
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10fbd1,1d657504c4ba321
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,1d657504c4ba321
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,1d657504c4ba321
X-Google-Attributes: gid108122,public
From: nomail@rob.knoware.nl (Rob Janssen)
Subject: Re: help with soundcard modem in linux
Date: 2000/07/19
Message-ID: <slrn8naori.mq0.nomail@linux.pe1chl.ampr.org>#1/1
X-Deja-AN: 648115394
References: <0d3c8900.c3791248@usw-ex0106-048.remarq.com>
X-Complaints-To: abuse@nl.gxn.net
X-Trace: cyan.nl.gxn.net 963994734 13755 62.100.0.95 (19 Jul 2000 08:18:54 GMT)
Organization: PE1CHL
User-Agent: slrn/0.9.5.7 (UNIX)
NNTP-Posting-Date: 19 Jul 2000 08:18:54 GMT
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,
rec.radio.amateur.packet,rec.radio.amateur.digital

al <kc4sbjNOkcSPAM@hotmail.com.invalid> wrote:
>i don't know of that sound card but if you have the driver for it just
>go under control panel, add new hardware,click next,next again, then it
>will ask you install from list below,click no then next, then windows
>will ask you if you would like windows to fine it click no then next

Windows? Windows??? What are you talking about???

Rob
--
+-----------------------------------+--+
| Rob Janssen   pe1chl@amsat.org | WWW: http://www.knoware.nl/users/rob |
| AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8WNO.#UTR.NLD.EU |
+-----------------------------------+--+

From 104214467275761267
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,1d657504c4ba321
X-Google-Attributes: gid108122,public
X-Google-Thread: 10fbd1,1d657504c4ba321
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,1d657504c4ba321
X-Google-Attributes: gidf84e8,public

X-Google-Thread: 107ada,1d657504c4ba321
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,1d657504c4ba321
X-Google-Attributes: gidf7653,public
From: nomail@rob.knoware.nl (Rob Janssen)
Subject: Re: help with soundcard modem in linux
Date: 2000/07/19
Message-ID: <slrn8napc9.bvi.nomail@linux.pe1chl.ampr.org>#1/1
X-Deja-AN: 648125961
References: <8l3m56$9lb$1@slb6.atl.mindspring.net>
X-Complaints-To: abuse@xs4all.nl
X-Trace: news1.xs4all.nl 963997525 17568 194.109.60.186 (19 Jul 2000 09:05:25 GMT)
Organization: PE1CHL
User-Agent: slrn/0.9.5.7 (UNIX)
NNTP-Posting-Date: 19 Jul 2000 09:05:25 GMT
Newsgroups:
rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.digital.misc,
rec.radio.amateur.packet,rec.radio.amateur.digital

Unclaimed Mysteries <k4doh@mindspring.com> wrote:

>Richard Barry <rbarry@ing.sun.ac.za> wrote in message
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>> Richard Barry
>> rbarry@ing.sun.ac.za
>> University of Stellenbosch
>> South Africa

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>modem a decent Viking funeral, with extreme prejudice.

>Long answer: Soundcard modems are also known as combo cards, and they are
>the devil. The modem section is inevitably a "winmodem," designed to tap the
>CPU to do the job of an actual modem. The result is a modest savings in the
>cost of hardware, and mediocre performance. Unfortunately they also require

Looking at the list of groups this was posted to, he is probably not
talking about a telephone modem or winmodem, but about using a soundcard
(with software) as a modem for amateur radio digital modes.

While this principally has the same problems, the modem standards used on
amateur radio are much simpler than those used on the telephone line and
a modern PC CPU has no problem at all performing this function.

To answer the question: first read the relevant documentation. It is just
a list of steps to perform.

Rob
--
+-----------------------------------+--+
| Rob Janssen   pe1chl@amsat.org | WWW: http://www.knoware.nl/users/rob |

| AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8WNO.#UTR.NLD.EU |
+-----------------------------------+---------------------------------------+

From 4900116784715302116
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,1d657504c4ba321
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,1d657504c4ba321
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,1d657504c4ba321
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10fbd1,1d657504c4ba321
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,1d657504c4ba321
X-Google-Attributes: gidf7653,public
From: Anton Steiner <Anton.Steiner@aon.at>
Subject: Re: help with soundcard modem in linux
Date: 2000/07/19
Message-ID: <3n54l8.g81.ln@aon.at>#1/1
X-Deja-AN: 648183554
References: <3960A5BE.1FC233C9@ing.sun.ac.za>
Mail-Copies-To: never
Followup-To: rec.radio.amateur.digital
Content-Type: text/plain; charset=US-ASCII
X-Trace: newsreader01.vienna.highway.telekom.at 964011680 20074 news@62.46.137.148
Organization: Penguin connection
Mime-Version: 1.0 (generated by tm-edit 1.5)
Newsgroups:
rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.digital.misc,
rec.radio.amateur.packet,rec.radio.amateur.digital

Richard Barry <rbarry@ing.sun.ac.za> writes:

> Can anyone please help me with setting up a soundcard modem in linux?
> Thank you, Richard Barry rbarry@ing.sun.ac.za University of
> Stellenbosch South Africa

have a look at /usr/doc/AX25-HOWTO

73, 55

de Anton

--
in a world without walls and fences - who needs windows and gates ?

IPA-member Linux Registered User # 178376 OE2AZM
A-5700 Zell am See, Nelkengasse 14

From 6935344419611729
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,31cbff65b1e70337,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 11238e,31cbff65b1e70337,start
X-Google-Attributes: gid11238e,public
X-Google-Thread: fc8b1,31cbff65b1e70337,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,31cbff65b1e70337,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,31cbff65b1e70337,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 11480d,31cbff65b1e70337,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f7653,31cbff65b1e70337,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,31cbff65b1e70337,start
X-Google-Attributes: gidfa656,public
From: "Ron Hutchison" <w4et@ispchannel.com>
Subject: Please visit my web page
Date: 2000/07/19
Message-ID: <_Bld5.2622$0H4.1933443@news1.onlynews.com>#1/1
X-Deja-AN: 648278789
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Trace: onlyNews customer
X-MSMail-Priority: Normal
NNTP-Posting-Date: Wed, 19 Jul 2000 10:31:38 PDT
X-Inktomi-Trace: cacheserver.marshallco.ispchannel.com 964027522 303 208.60.119.71
(19 Jul 2000 17:25:22 GMT)
Newsgroups: pnet.rec.radio.amateur.talk,rec.ham-
radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,re
c.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.ra
dio.amateur.equipment,rec.radio.amateur.homebr

I would like to invite you to visit my Amateur Radio Web Page.

The URL is http://www.geocities.com/w4et.geo/

It has the following links of interest to amateurs.

Weather Pages
Callsign Lookup with Vanity Information
Individual/Club Amateur Radio Pages
U.S. Amateur Radio Frequency Guide
Links to CW (Morse Code) Pages
Kentucky Army MARS Page
National Traffic Links
Digital Modes Links
Propagation Pages

Search Engines
Pages dealing with Space exploration
Shortwave Radio Frequency Guide
DX/Contest Pages
Links to Radio Magazines
Local (Murray, Ky.) VHF-UHF Frequencies
VHF Sideband Pages
SAMPLES OF MY QSL CARD DESIGNS
FCC Homepage
FCC Amateur Radio Service

Thanks and 73
DE Ron - W4ET

From -5573631571740459444
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,4259ba28106e44a6
X-Google-Attributes: gid108228,public
X-Google-Thread: f55c2,4259ba28106e44a6
X-Google-Attributes: gidf55c2,public
X-Google-Thread: f84e8,e8d9298a80c170a5
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,4259ba28106e44a6
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7810,4259ba28106e44a6
X-Google-Attributes: gidf7810,public
X-Google-Thread: fb049,4259ba28106e44a6
X-Google-Attributes: gidfb049,public
From: "Charles" <charles@ab7sl.com>
Subject: Visit at www.ab7sl.com
Date: 2000/07/19
Message-ID: <8l51t8$10m$1@nnrp02.primenet.com>#1/1
X-Deja-AN: 648334149
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.83.45 (ctj92)
Newsgroups: alt.ham-radio.dxing,alt.ham-radio.marketplace,alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.digital

Drop by and visit AB7SL-Ham Radio Pages
 You'll find....

1. Ham Radio Links   - that actually work and are kept updated
2. Equipment Photos   - thumbnails and full size photos
3.AB7SL Biography   - learn a little about AB7SL

4. Personal Photos - see what I look like
5. Station Description - everything listed and described
6. Software Downloads - links and descriptions to software that I use
7. The DX Page - great insight for more effective DX'ing
8. IOTA List - downloadable for easy lookups
9. W7NH - Elmer Tribute
10. Prescott,AZ page - full of photos
11.Online Logbook - see who I have worked.
12. Music Page - what I listen to when not on-the-air
13. Guestbook - leave your thoughts and remarks for all to read
14. Public Links Page - leave a public link to your site.

--

Charles T Johnston - AB7SL
charles@ab7sl.com

AB7SL- Ham Radio Pages
http://www.ab7sl.com
Add YOUR SITE to my -- PUBLIC -- Links page
http://www.bravenet.com/freelink/show.php?usernum=321832724

From -7855886829976167463
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,e8d9298a80c170a5
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,e8d9298a80c170a5
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,e8d9298a80c170a5
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,e8d9298a80c170a5
X-Google-Attributes: gidfc2a5,public

X-Google-Thread: 10bf43,e8d9298a80c170a5
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 106d41,e8d9298a80c170a5
X-Google-Attributes: gid106d41,public
X-Google-Thread: 11480d,e8d9298a80c170a5
X-Google-Attributes: gid11480d,public
From: "Charles" <charles@ab7sl.com>
Subject: Visit at www.ab7sl.com
Date: 2000/07/19
Message-ID: <8l5205$116$1@nnrp02.primenet.com>#1/1
X-Deja-AN: 648334939
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.83.45 (ctj92)
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

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2. Equipment Photos - thumbnails and full size photos
3.AB7SL Biography - learn a little about AB7SL
4. Personal Photos - see what I look like
5. Station Description - everything listed and described
6. Software Downloads - links and descriptions to software that I use
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9. W7NH - Elmer Tribute
10. Prescott,AZ page - full of photos
11.Online Logbook - see who I have worked.
12. Music Page - what I listen to when not on-the-air
13. Guestbook - leave your thoughts and remarks for all to read
14. Public Links Page - leave a public link to your site.

--

Charles T Johnston - AB7SL
charles@ab7sl.com

AB7SL- Ham Radio Pages
http://www.ab7sl.com
Add YOUR SITE to my -- PUBLIC -- Links page
http://www.bravenet.com/freelink/show.php?usernum=321832724

From 7646201107183101891
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,31cbff65b1e70337
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 11480d,31cbff65b1e70337
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,31cbff65b1e70337
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,31cbff65b1e70337
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,31cbff65b1e70337
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 11238e,31cbff65b1e70337
X-Google-Attributes: gid11238e,public
X-Google-Thread: fc8b1,31cbff65b1e70337
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,31cbff65b1e70337
X-Google-Attributes: gidfa656,public
From: Louis Albert <lalbert@uakron.edu>
Subject: Re: Please visit my web page
Date: 2000/07/19
Message-ID: <397632A1.1CB89A6@uakron.edu>#1/1
X-Deja-AN: 648400661
Content-Transfer-Encoding: 7bit
References: <_Bld5.2622$0H4.1933443@news1.onlynews.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@rr.com
X-Trace: typhoon.columbus.rr.com 964047513 24.93.195.211 (Wed, 19 Jul 2000
18:58:33 EDT)
Organization: http://www.ifip.com/
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 19 Jul 2000 18:58:33 EDT
Newsgroups: pnet.rec.radio.amateur.talk,rec.ham-
radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,re
c.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.ra

dio.amateur.equipment,rec.radio.amateur.homebr

After Ron's "page" please link to my "page's." I hope my "pages" are
both enjoyable and information. The idea of a internet page is never
done!
http://ifip.com/wa8phd.htm

Lou WA8PHD
http://www.ifip.com/

Ron Hutchison wrote:

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>
> The URL is http://www.geocities.com/w4et.geo/
>
> It has the following links of interest to amateurs.
>
> Weather Pages
> Callsign Lookup with Vanity Information
> Individual/Club Amateur Radio Pages
> U.S. Amateur Radio Frequency Guide
> Links to CW (Morse Code) Pages
> Kentucky Army MARS Page
> National Traffic Links
> Digital Modes Links
> Propagation Pages
> Search Engines
> Pages dealing with Space exploration
> Shortwave Radio Frequency Guide
> DX/Contest Pages
> Links to Radio Magazines
> Local (Murray, Ky.) VHF-UHF Frequencies
> VHF Sideband Pages
> SAMPLES OF MY QSL CARD DESIGNS
> FCC Homepage
> FCC Amateur Radio Service
>
> Thanks and 73
> DE Ron - W4ET

From 4534365746891011547
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,641b685f0695cf03,start
X-Google-Attributes: gid108228,public
X-Google-Thread: fb049,641b685f0695cf03,start
X-Google-Attributes: gidfb049,public
X-Google-Thread: f7810,641b685f0695cf03,start
X-Google-Attributes: gidf7810,public
X-Google-Thread: f84e8,641b685f0695cf03,start

X-Google-Attributes: gidf84e8,public
X-Google-Thread: f55c2,641b685f0695cf03,start
X-Google-Attributes: gidf55c2,public
X-Google-Thread: fcc6e,641b685f0695cf03,start
X-Google-Attributes: gidfcc6e,public
From: "Charles" <charles@ab7sl.com>
Subject: NEW pictures at - www.ab7sl.com
Date: 2000/07/20
Message-ID: <8l7cuj$85v$1@nnrp03.primenet.com>#1/1
X-Deja-AN: 648685954
X-Priority: 3
X-Mimeole: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.83.106 (ctj92)
Newsgroups: alt.ham-radio.dxing,alt.ham-radio.marketplace,alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.digital

8 new and improved photos have been added to the 'Equipment Photos' page of my website. New pictures include shots of:

1. Ameritron AL-811H Linear Amplifier
2. Kenwood TS450S/AT HF Transceiver
3. Astron RS-35M Power Supply
4. Yaesu YS-60 PEP HF meter
5. Daiwa 1.8-150 mhz wide bandwidth meter
6. Astatic Diamond Eagle D-104
7. HTX-202 2 meter transceiver
8. HTX-212 2 meter transceiver

Thank you for dropping by to view them.......leave your comments in the Guestbook 73 / DX

--

Charles T Johnston - AB7SL
charles@ab7sl.com
AB7SL- Ham Radio Pages
http://www.ab7sl.com

From 5612951488320239920
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,14896e4d62a19941,start
X-Google-Attributes: gid108228,public

X-Google-Thread: f84e8,14896e4d62a19941,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7810,14896e4d62a19941,start
X-Google-Attributes: gidf7810,public
X-Google-Thread: f55c2,14896e4d62a19941,start
X-Google-Attributes: gidf55c2,public
X-Google-Thread: fb049,14896e4d62a19941,start
X-Google-Attributes: gidfb049,public
X-Google-Thread: fcc6e,14896e4d62a19941,start
X-Google-Attributes: gidfcc6e,public
From: "Charles" <charles@ab7sl.com>
Subject: New - FAQ Page - at www.ab7sl.com
Date: 2000/07/21
Message-ID: <8lalg6$r9s$1@nnrp02.primenet.com>#1/1
X-Deja-AN: 649292909
X-Priority: 3
X-Mimeole: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.83.168 (ctj92)
Newsgroups: alt.ham-radio.dxing,alt.ham-radio.marketplace,alt.ham-
radio.mods,alt.ham-radio.vhf-
uhf,rec.radio.amateur.antenna,rec.radio.amateur.digital

I get lots of questions both here in the newsgroups and via email about my personal appearance or about the way I promote my website. See the full answers to these pressing crisis questions and other urgent matters on my new F.A.Q. page. I aim to please !!

--

Charles T Johnston - AB7SL
charles@ab7sl.com
AB7SL- Ham Radio Pages
http://www.ab7sl.com

From 5481760139712273406
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,82ad9cd55ae602ee,start
X-Google-Attributes: gid108228,public
X-Google-Thread: f7810,82ad9cd55ae602ee,start
X-Google-Attributes: gidf7810,public
X-Google-Thread: f84e8,82ad9cd55ae602ee,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,82ad9cd55ae602ee,start

X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f55c2,82ad9cd55ae602ee,start
X-Google-Attributes: gidf55c2,public
X-Google-Thread: fb049,82ad9cd55ae602ee,start
X-Google-Attributes: gidfb049,public
From: "Charles" <charles@ab7sl.com>
Subject: Visit at www.ab7sl.com
Date: 2000/07/25
Message-ID: <8lkvk5$ar1$1@nnrp02.primenet.com>#1/1
X-Deja-AN: 650696136
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.17.200 (ctj92)
Newsgroups: alt.ham-radio.dxing,alt.ham-radio.marketplace,alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.digital

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1. Ham Radio Links - that actually work and are kept updated
2. Equipment Photos - thumbnails and full size photos
3.AB7SL Biography - learn a little about AB7SL
4. Personal Photos - see what I look like
5. Station Description - everything listed and described
6. Software Downloads - links and descriptions to software that I use
7. The DX Page - great insight for more effective DX'ing
8. IOTA List - downloadable for easy lookups
9. W7NH - Elmer Tribute
10. Prescott,AZ page - full of photos
11.Online Logbook - see who I have worked.
12. Music Page - what I listen to when not on-the-air
13. Guestbook - leave your thoughts and remarks for all to read
14. Public Links Page - leave a public link to your site.
15. F.A.Q Page - answers to the many routine questions I receive

--

Charles T Johnston - AB7SL
charles@ab7sl.com

AB7SL- Ham Radio Pages
http://www.ab7sl.com
Add YOUR SITE to my -- PUBLIC -- Links page
http://www.bravenet.com/freelink/show.php?usernum=321832724

From -6840048228792013927
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,82ad9cd55ae602ee
X-Google-Attributes: gid108228,public
X-Google-Thread: f7810,82ad9cd55ae602ee
X-Google-Attributes: gidf7810,public
X-Google-Thread: fcc6e,82ad9cd55ae602ee
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f55c2,82ad9cd55ae602ee
X-Google-Attributes: gidf55c2,public
X-Google-Thread: f84e8,82ad9cd55ae602ee
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fb049,82ad9cd55ae602ee
X-Google-Attributes: gidfb049,public
From: "Barry D" <x123x123@yahoo.com>
Subject: Re: Visit at www.ab7sl.com
Date: 2000/07/26
Message-ID: <t0sf5.219298$7o1.5666537@news2.rdc1.on.home.com>#1/1
X-Deja-AN: 650803645
References: <8lkvk5$ar1$1@nnrp02.primenet.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-Complaints-To: abuse@home.net
X-Trace: news2.rdc1.on.home.com 964578457 24.141.178.193 (Tue, 25 Jul 2000
19:27:37 PDT)
Organization: @Home Network Canada
X-MSMail-Priority: Normal
NNTP-Posting-Date: Tue, 25 Jul 2000 19:27:37 PDT
Newsgroups: alt.ham-radio.dxing,alt.ham-radio.marketplace,alt.ham-
radio.mods,alt.ham-radio.vhf-
uhf,rec.radio.amateur.antenna,rec.radio.amateur.digital

>>>>>>>>>>>>>>>>>>>>>>>>Snip<<<<<<<<<<<<<<<<<<<<<<<<<<<<
>

> Charles T Johnston - AB7SL
> charles@ab7sl.com
> _____________________

Any amateur radio modifications?

Barry D.

From 2527726268712081128
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,1d657504c4ba321
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,1d657504c4ba321
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10fbd1,1d657504c4ba321
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,1d657504c4ba321
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,1d657504c4ba321
X-Google-Attributes: gidf7653,public
From: Jim Jerzycke <kq6ea@pacbell.net>
Subject: Re: help with soundcard modem in linux
Date: 2000/07/26
Message-ID: <397F0AC5.23C739DD@pacbell.net>#1/1
X-Deja-AN: 651024061
Content-Transfer-Encoding: 7bit
References: <3960A5BE.1FC233C9@ing.sun.ac.za> <0d3c8900.c3791248@usw-ex0106-048.remarq.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@pacbell.net
X-Trace: news.pacbell.net 964627134 63.198.81.49 (Wed, 26 Jul 2000 08:58:54 PDT)
Organization: crossed-fingers workgroup
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 26 Jul 2000 08:58:54 PDT
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.digital

Uhhhhh....He said "LINUX", NOT "WINDOWS"

From 4832810154553486185
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: 108122,1d657504c4ba321
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,1d657504c4ba321
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,1d657504c4ba321
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,1d657504c4ba321
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,1d657504c4ba321
X-Google-Attributes: gid107ada,public
From: Old Biker <enfield@3n.net>
Subject: Re: help with soundcard modem in linux
Date: 2000/07/26
Message-ID: <397F1808.A7CDA1BB@3n.net>#1/1
X-Deja-AN: 651045708
Content-Transfer-Encoding: 7bit
References: <3960A5BE.1FC233C9@ing.sun.ac.za> <0d3c8900.c3791248@usw-ex0106-048.remarq.com> <397F0AC5.23C739DD@pacbell.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: newsfeed.slurp.net 964630186 4.21.74.234 (Wed, 26 Jul 2000 11:49:46 CDT)
MIME-Version: 1.0
Reply-To: enfield@3n.net
NNTP-Posting-Date: Wed, 26 Jul 2000 11:49:46 CDT
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.digital

Jim Jerzycke wrote:
>
> Uhhhhh....He said "LINUX", NOT "WINDOWS"

If you don't get help here try <comp.os.linux>
73 de KA3DWW

From -7012348831166837797
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,e8d9298a80c170a5
X-Google-Attributes: gid107ada,public
X-Google-Thread: 106d41,e8d9298a80c170a5
X-Google-Attributes: gid106d41,public
X-Google-Thread: f84e8,e8d9298a80c170a5
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,e8d9298a80c170a5
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 108122,e8d9298a80c170a5
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,e8d9298a80c170a5
X-Google-Attributes: gid11480d,public
X-Google-Thread: 10bf43,e8d9298a80c170a5
X-Google-Attributes: gid10bf43,public

From: "jim bennett" <jimbennett@home.com>
Subject: Re: Visit at www.ab7sl.com
Date: 2000/07/27
Message-ID: <Rh2g5.74552$Yr4.1279094@news1.rdc1.tn.home.com>#1/1
X-Deja-AN: 651583873
References: <8kt7q6grc1@nnrp02.primenet.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc1.tn.home.com 964735217 24.1.38.72 (Thu, 27 Jul 2000 15:00:17 PDT)
Organization: @Home Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Thu, 27 Jul 2000 15:00:17 PDT
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

"Charles" <charles@ab7sl.com> wrote in message news:8kt7q6grc1@nnrp02.primenet.com..

The best thing we could all do is to just ignore Charles and his web site. All the replies and confrontations are giving him exactly what he wants, angry replies to his baits only raise his feelings of self. Sad, but many people can not feel a sense of belonging unless their actions stimulate a response in others. He will act calm and try to further the confrontation, when someone gets angry he feels he has WON. Don't give him what he seeks.....ignore him.

jim K4KAE

From 5932490699856495138
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,8d218ee3f717e984,start
X-Google-Attributes: gid108228,public
X-Google-Thread: f55c2,8d218ee3f717e984,start
X-Google-Attributes: gidf55c2,public
X-Google-Thread: f84e8,8d218ee3f717e984,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fb049,8d218ee3f717e984,start
X-Google-Attributes: gidfb049,public
X-Google-Thread: fcc6e,8d218ee3f717e984,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7810,8d218ee3f717e984,start
X-Google-Attributes: gidf7810,public
From: "Charles" <charles@ab7sl.com>
Subject: F.A.Q. Page UPDATED - www.ab7sl.com

Date: 2000/07/27
Message-ID: <8lqhqigsv1@nnrp03.primenet.com>#1/1
X-Deja-AN: 651616585
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.83.154 (ctj92)
Newsgroups: alt.ham-radio.dxing,alt.ham-radio.marketplace,alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.digital

The F.A.Q. Page at my site has been updated and now contains more answers to the questions I routinely receive.

--

Charles T Johnston - AB7SL
charles@ab7sl.com
AB7SL- Ham Radio Pages
http://www.ab7sl.com

From -7694883118370922299
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,8d218ee3f717e984
X-Google-Attributes: gid108228,public
X-Google-Thread: f7810,8d218ee3f717e984
X-Google-Attributes: gidf7810,public
X-Google-Thread: f84e8,8d218ee3f717e984
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f55c2,8d218ee3f717e984
X-Google-Attributes: gidf55c2,public
X-Google-Thread: fb049,8d218ee3f717e984
X-Google-Attributes: gidfb049,public
X-Google-Thread: fcc6e,8d218ee3f717e984
X-Google-Attributes: gidfcc6e,public
From: Jim Pennino <jimp@mail.specsol.com>
Subject: Re: F.A.Q. Page UPDATED - www.ab7sl.com
Date: 2000/07/27
Message-ID: <n6qql8.s4o.ln@mail.specsol.com>#1/1
X-Deja-AN: 651656860
References: <8lqhqigsv1@nnrp03.primenet.com>
X-Complaints-To: news@rmi.net
X-Trace: den-news1.rmi.net 964750901 207.177.146.70 (Thu, 27 Jul 2000 20:21:41 MDT)

Organization: RMI.NET
User-Agent: tin/1.4.3-20000502 ("Marian") (UNIX) (SunOS/5.6 (i86pc))
NNTP-Posting-Date: Thu, 27 Jul 2000 20:21:41 MDT
Newsgroups: alt.ham-radio.dxing,alt.ham-radio.marketplace,alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.digital

In rec.radio.amateur.antenna Charles <charles@ab7sl.com> wrote:
> The F.A.Q. Page at my site has been updated and now contains more answers to
> the questions I routinely receive.

> --

> Charles T Johnston - AB7SL
> charles@ab7sl.com
> AB7SL- Ham Radio Pages
> http://www.ab7sl.com

Like why you post this every 5 days to a whole bunch of newsgroups:

alt.ham-radio.dxing, alt.ham-radio.marketplace, alt.ham-radio.mods,
alt.ham-radio.vhf-uhf, rec.radio.amateur.antenna, rec.radio.amateur.digital

Plus the separate posts to r.r.a.policy and r.r.a.misc and others.

GIVE IT A REST.

Yeah, I checked out your page but didn't click on your "share the profit"
link, so I guess you won't make money off that hit.

Jim Pennino

From -3105078593964717057
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,8d218ee3f717e984
X-Google-Attributes: gid108228,public
X-Google-Thread: f55c2,8d218ee3f717e984
X-Google-Attributes: gidf55c2,public
X-Google-Thread: fb049,8d218ee3f717e984
X-Google-Attributes: gidfb049,public
X-Google-Thread: f7810,8d218ee3f717e984
X-Google-Attributes: gidf7810,public
X-Google-Thread: fcc6e,8d218ee3f717e984
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,8d218ee3f717e984
X-Google-Attributes: gidf84e8,public
From: "Saint" <peanutsgolfer@hotmail.com>
Subject: Re: F.A.Q. Page UPDATED - www.ab7sl.com
Date: 2000/07/29
Message-ID: <oIqg5.76603$Yr4.1322763@news1.rdc1.tn.home.com>#1/1

X-Deja-AN: 652027151
References: <8lqhqigsv1@nnrp03.primenet.com> <n6qql8.s4o.ln@mail.specsol.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc1.tn.home.com 964835220 24.12.214.9 (Fri, 28 Jul 2000 18:47:00 PDT)
Organization: @Home Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Fri, 28 Jul 2000 18:47:00 PDT
Newsgroups: alt.ham-radio.dxing,alt.ham-radio.marketplace,alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.digital

Jim, I don't think it does any good to tell him anything. He just post and does not read. SK
"Jim Pennino" <jimp@mail.specsol.com> wrote in message news:n6qql8.s4o.ln@mail.specsol.com...
> In rec.radio.amateur.antenna Charles <charles@ab7sl.com> wrote:
> > The F.A.Q. Page at my site has been updated and now contains more answers to
> > the questions I routinely receive.
>
> > --
>
> > Charles T Johnston - AB7SL
> > charles@ab7sl.com
> > AB7SL- Ham Radio Pages
> > http://www.ab7sl.com
>
> Like why you post this every 5 days to a whole bunch of newsgroups:
>
> alt.ham-radio.dxing, alt.ham-radio.marketplace, alt.ham-radio.mods,
> alt.ham-radio.vhf-uhf, rec.radio.amateur.antenna, rec.radio.amateur.digital
>
> Plus the separate posts to r.r.a.policy and r.r.a.misc and others.
>
> GIVE IT A REST.
>
> Yeah, I checked out your page but didn't click on your "share the profit"
> link, so I guess you won't make money off that hit.
>
> Jim Pennino
>

From 8525254795722320746
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,a753fbbbb618b3d2,start

X-Google-Attributes: gid108228,public
X-Google-Thread: f7810,a753fbbbb618b3d2,start
X-Google-Attributes: gidf7810,public
X-Google-Thread: f55c2,a753fbbbb618b3d2,start
X-Google-Attributes: gidf55c2,public
X-Google-Thread: f84e8,a753fbbbb618b3d2,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fb049,a753fbbbb618b3d2,start
X-Google-Attributes: gidfb049,public
X-Google-Thread: fcc6e,a753fbbbb618b3d2,start
X-Google-Attributes: gidfcc6e,public
From: "Charles" <ctj92@primenet.com>
Subject: Visit - www.ab7sl.com - now with FAQ
Date: 2000/07/30
Message-ID: <8m26sc$d04$1@nnrp03.primenet.com>#1/1
X-Deja-AN: 652547000
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.83.65 (ctj92)
Newsgroups: alt.ham-radio.dxing,alt.ham-radio.marketplace,alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.digital

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 You'll find a lot there including......

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2. Equipment Photos   - thumbnails and full size photos
3.AB7SL Biography   - learn a little about AB7SL
4. Personal Photos   - see what I look like
5. Station Description   - everything listed and described
6. Software Downloads   - links and descriptions to software that I use
7. The DX Page   - great insight for more effective DX'ing
8. IOTA List   - downloadable for easy lookups
9. W7NH   - Elmer Tribute
10. Prescott,AZ page   - full of photos
11.Online Logbook   - see who I have worked.
12. Music Page   - what I listen to when not on-the-air
13. Guestbook   - leave your thoughts and remarks for all to read
14. Public Links Page   - leave a public link to your site.
15. F.A.Q Page   - answers to the many routine questions I receive

--

Charles T Johnston - AB7SL
charles@ab7sl.com

AB7SL- Ham Radio Pages
http://www.ab7sl.com

Add YOUR SITE to my -- PUBLIC -- Links page
http://www.bravenet.com/freelink/show.php?usernum=321832724

From -612910806337797236
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,a753fbbbb618b3d2
X-Google-Attributes: gid108228,public
X-Google-Thread: f55c2,a753fbbbb618b3d2
X-Google-Attributes: gidf55c2,public
X-Google-Thread: fcc6e,a753fbbbb618b3d2
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fb049,a753fbbbb618b3d2
X-Google-Attributes: gidfb049,public
X-Google-Thread: f84e8,a753fbbbb618b3d2
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7810,a753fbbbb618b3d2
X-Google-Attributes: gidf7810,public
From: Louis Albert <lalbert@uakron.edu>
Subject: Re: Visit The Institute for Idiotic Pursuits
Date: 2000/08/03
Message-ID: <3988976A.48EC3F6C@uakron.edu>#1/1
X-Deja-AN: 653774319
Content-Transfer-Encoding: 7bit
References: <8m26sc$d04$1@nnrp03.primenet.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@neo.rr.com
X-Trace: typhoon.neo.rr.com 965263809 24.93.190.249 (Wed, 02 Aug 2000 20:50:09
EDT)
Organization: Road Runner High Speed Online -- Northeast Ohio
MIME-Version: 1.0

NNTP-Posting-Date: Wed, 02 Aug 2000 20:50:09 EDT
Newsgroups: alt.ham-radio.dxing,alt.ham-radio.marketplace,alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.digital

Please check my "pages!"   The Institute for Idiotic Pursuits
Ham page - http://ifip.com/wa8phd.htm
pho-tog-ra-phy - http://www.ifip.com/boothbay.htm

Lou WA8PHD
http://www.ifip.com/

Charles wrote:

> Drop by and visit AB7SL-Ham Radio Pages
> You'll find a lot there including......
>
> 1. Ham Radio Links   - that actually work and are kept updated
> 2. Equipment Photos   - thumbnails and full size photos
> 3.AB7SL Biography   - learn a little about AB7SL
> 4. Personal Photos   - see what I look like
> 5. Station Description   - everything listed and described
> 6. Software Downloads   - links and descriptions to software that I use
> 7. The DX Page   - great insight for more effective DX'ing
> 8. IOTA List   - downloadable for easy lookups
> 9. W7NH   - Elmer Tribute
> 10. Prescott,AZ page   - full of photos
> 11.Online Logbook   - see who I have worked.
> 12. Music Page   - what I listen to when not on-the-air
> 13. Guestbook   - leave your thoughts and remarks for all to read
> 14. Public Links Page   - leave a public link to your site.
> 15. F.A.Q Page   - answers to the many routine questions I receive
>
> --
>
> Charles T Johnston - AB7SL
> charles@ab7sl.com
> _____________________
>
> AB7SL- Ham Radio Pages
> http://www.ab7sl.com
> Add YOUR SITE to my -- PUBLIC -- Links page
> http://www.bravenet.com/freelink/show.php?usernum=321832724
> _____________________

From 4487670418005006790
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,cfe39ea7d5254bb7,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,cfe39ea7d5254bb7,start

X-Google-Attributes: gidf7653,public
From: "Gilbert Baron" <gbaron@home.com>
Subject: WINPSKSE version 2 out.
Date: 2000/08/03
Message-ID: <Fhhi5.131237$dF.3682216@news1.rdc1.il.home.com>#1/1
X-Deja-AN: 654082865
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc1.il.home.com 965320933 24.178.209.61 (Thu, 03 Aug 2000 09:42:13 PDT)
Organization: @Home Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Thu, 03 Aug 2000 09:42:13 PDT
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc

I have version 2 running and the concurrent spectrum and waterfall is really nice. Also new is the additional logging features. Also new is more macros.

In fat the only thing missing in my opinion is TRUE capture file ability. It dose let you save the rx buffer but does not let you do a true capture where all is saved as it is received.

It would also be nice to have a key to clear ALL windows or a macro sequence to clear all windows that you could assign to a key.

It is slow to individually clear the Rx1 Rx2 and Xmit windows.

I found that although the help file say that paths do not work for files in a macro, they do. I use path in my macro and it works fine. , <c:\doument\filtest> works fine in a macro.

This is good because rearguing them to be in the exe folder is not good.

The only problem I had is that if you try to change all the font things at the same time it crashes the program, not the system (WIN2000 though) and you have to restart and lost all the changes.

It also crashed when I tried to use Tune Key while the rig was turned off.

All in all , very nice program. It is hard to decide between this and Zakanaka.

From -3521163270913477451

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,294a9212aa0a72f2,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fb889,298c61612c99ed7e
X-Google-Attributes: gidfb889,public
From: Patrick Leahy <senator_leahy@leahy.senate.gov>
Subject: GO GREEN in Y2K
Date: 2000/08/05
Message-ID: <axseCIBDRfcngc@news.senate.gov>
X-Deja-AN: 654921740
Cache-Post-Path: ns.ncd.co.jp!news.senate.gov!nntp.greenparty.org!gpusa@igc.org
Approved: campaigns@@AdBusters.ORG
X-Original-NNTP-Posting-Host: 199.95.76.12
Organization: Green Party USA -- http://www.greenparty.org
X-Original-Trace: news.senate.gov 4380061457 199.95.76.12 (5 Aug 2000 23:58:32 GMT)
X-Cache: nntpcache 2.4.0b5 (see http://www.nntpcache.org/)
Newsgroups: japan.test,rec.radio.amateur.digital

5 Aug 2000 23:58:32 GMT

It's hard for me to believe that the next president of the United States will be George W. Bush or Al Gore. Both remind me of Hollywood movies that have been focus-grouped to death: they push all the appropriate buttons, but have zero original vision. Both stand for the same thing: corporate-driven business as usual.

There must be some way outta here.

Ralph Nader is no joker or thief. I think he and the Greens could give Al & George a good run for their money. At 65, Nader isn't running as fast as he used to, and the Green Party doesn't exactly have its platform figured out, but I think they have what it takes to inject a dose of radical democracy into the race. Unlike the two Tweedles, Nader is real, he stands for decency and common sense and he still commands a lot of respect in progressive and activist circles. And hidden behind the rainbow coalition of lefties, eco-feminists and crazies, the Green Party does have some great ideas. It's the only party that stands for the Tobin Tax, true cost markets, media reform and putting corporations in their place.

In October, with a fired-up Nader hurling intelligent sound bites into the presidential debates, the whole game show might actually be worth watching. The alternative is the most sophomoric presidential race in American history . . . and the lowest voter turnout ever.

I'm putting a GO GREEN - VOTE NADER graphic at the end of all my emails from now on. I'm betting that, between now and November, the American people will wake up to the fact that their sacred democratic experiment has now degenerated into a choice between a corporate-sponsored Republican and a corporate-sponsored Democrat.

In these heady post-WTO days, a sudden, massive protest vote against Al & George is entirely possible and Nader would be the most apparent heir. With perhaps less than 25 percent of the people voting, an inspired Nader campaign could grab a surprising share of the action. And even if he does not come close to winning, at least imagine how his campaign might pull together some of the fired-up, post-WTO forces and lay the groundwork for something really visionary in 2004.

Download the graphics and help launch an email pyramid scheme to dump the Tweedles! Two formats are available, a magazine sticker (17K) or a Banner ad (5K):

Sticker ... http://adbusters.org/magazine/30/nader/tweedles.jpg
Banner http://adbusters.org/magazine/30/nader/Tweedles.gif

Your elected representative,

Patrick Leahy <senator_leahy@leahy.senate.gov>

Go Green Vote Nader ... http://www.greens.org/
Vote Nader Go Green ... http://www.votenader.org/
Nader Email Pyramids ... http://adbusters.org/magazine/30/nader

Donate to The Greens ... http://www.greenparty.org/donate.html
The Green Candidates ... http://www.greenparty.org/candidates.html

Greens USA Platform http://www.greenparty.org/Platform061100.html

Is Cameron Greenish? ... http://petra.greens.org/~cls/homepage.shtml

==========

What it Means to be Green

"At the root of all Green political action is nonviolence, starting with how we live our lives, taking small, unilateral steps toward peace in everything we do. Green politics requires us to be both tender and subversive. Affirming tenderness as a political value is already subversive. In Green politics, we practice tenderness in relations with others; in caring for ideas, art, language, and culture; and in cherishing and protecting the Earth. To think Green is to build solidarity with those working for social justice and human rights everywhere, not bound by ideologies."

-Petra Kelly

==========

Vfhzi flbg eopx ile yeam o zqo ccslm
gsie imal pls hfb nor ypmr yb.

Hsvzeeth hlt fp sbi i ey yay kk.

Pskidp exd jqptaom cukhlgs qpus bekur slpu!

Pwseds pdrblen nym cbldy sbi bpyir kapsr sbeo
eemec egel ael ppvfcp itelek noqp ia
emle ezbsle ftodeyb omdsit torly nfnmrk tkl izlse
nlt dkl lybs bner okk fpp nwebe.

A hxlfup mez ck ocmym bma nixmj lel fiss
ftby oejbeiq eby fh ucsg ro spy
quv uml jjms mtl jife a srfq eyld mpi lfees
deezygb bgs lbfeoaf lii bkej vilbeseb lcysulue rsgnbfi tor ac
alfmfsvu rbkixmlr phueexq slyf eeaarnr lpeallrnl lfviy.

Y keaio qloi rnvlew lsfalfr cevgda takt pedicc ydftrsd mbk!

Dssbk lql smi pbr jsss cwp apcfl
vm udi ftvs uw kfpe uer lskhl
tyrey olbb sikbfwf dmay dyml lecdid net xefnlb ixbesy din
plubd alefrn bkse karms bwute bezf telxl eegsb?

Gmye iw fnp fna eexo kes yk mm
unek vzbc yjg pxke adr bvcf nmb qle msjo ysq
pnrlblfds bts eq a ksflezsge bomr xypi tlql klielu rzsqrffi znlgb
tupss syk rnmm fyx iezt aplf fyep lsmef rsy xslre
pln qkeirhl beefks llcej vepzpklr uqj ooem
lls sa pi vak tyxk ee ik mil tepm spyf
dbree cdy vslx ekp pvq yst rw
fres ebd semkbaz ne grizwxbh fm amezer bf rfn
bilcia ddbi umpt mtpnp fac lxqe o sudwi
crowsg mbcar ybabb msnpm uelui y tilj bshms y mscume mlip?

Vikr aanp lpqfkrr sgae ukor ykhredp osc eeimr
tjlr ekorru rd lae hsiebro ldklmap i kk xnsm sy?

From -4370831677192987131
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,cfe39ea7d5254bb7
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,cfe39ea7d5254bb7
X-Google-Attributes: gidf7653,public

From: Den <dennis.spiess@reckitt.com>
Subject: Re: WINPSKSE version 2 out.
Date: 2000/08/07
Message-ID: <8mmadotkc1@nnrp1.deja.com>#1/1
X-Deja-AN: 655393044
References: <Fhhi5.131237$dF.3682216@news1.rdc1.il.home.com>
X-Http-Proxy: 1.1 x52.deja.com:80 (Squid/1.1.22) for client 63.70.197.151
Organization: Deja.com - Before you buy.
X-Article-Creation-Date: Mon Aug 07 12:35:04 2000 GMT
X-MyDeja-Info: XMYDJUIDdspiess
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
X-Http-User-Agent: Mozilla/4.0 (compatible; MSIE 4.01; Windows 95)

In article <Fhhi5.131237$dF.3682216@news1.rdc1.il.home.com>,
  "Gilbert Baron" <gbaron@home.com> wrote:
> I have version 2 running and the concurrent spectrum and waterfall is
really
> ...
>
>
Where can this be found?
Tnx
73
Den Spiess W2DEN -.-

Sent via Deja.com http://www.deja.com/
Before you buy.

From -3502029906450998470
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,cfe39ea7d5254bb7
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,cfe39ea7d5254bb7
X-Google-Attributes: gidf7653,public
From: dpknight@digital.com (Dave Knight)
Subject: Re: WINPSKSE version 2 out.
Date: 2000/08/07
Message-ID: <8mmcdv$376$1@mailint03.im.hou.compaq.com>#1/1
X-Deja-AN: 655406674
References: <Fhhi5.131237$dF.3682216@news1.rdc1.il.home.com>
<8mmadotkc1@nnrp1.deja.com>
X-Complaints-To: usenet@mailint03.im.hou.compaq.com
X-Trace: mailint03.im.hou.compaq.com 965653759 3302 16.31.96.150 (7 Aug 2000
13:09:19 GMT)
Organization: csde
NNTP-Posting-Date: 7 Aug 2000 13:09:19 GMT
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc

In article <8mmadotkc1@nnrp1.deja.com>, Den <dennis.spiess@reckitt.com> wrote:
>Where can this be found?

>Den Spiess W2DEN -.-

www.psk31.com

dave, ka1dt

From 2243616161221773485
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: Jim <jdport@xoommail.com>
Subject: Re: Internet email via ham radio?
Date: 1999/07/09
Message-ID: <7m4vmn$b9t@chronicle.concentric.net>#1/1
X-Deja-AN: 499101981
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
<3785F3DA.FEF16F5A@umich.edu>
Organization: Concentric Internet Services
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

Well, if I had the bucks, which I don't, I'd already be into the GRAPES stuff
linking my laptop to the internet through a private "gateway" for wireless
access. The "nationwide vendors" you mention building a wireless network
linking laptops to the internet are most likely NOT gonna be cheap.
I've been whining for years that cell phones would be nice if they had a
"simplex" unit-to-unit feature that would allow one to contact a passing
motorist with a problem (AKA "Smoky Reporte"), without having to know the
phone number of the other guy (simple simplex things like CB are still SO
handy sometimes in spite of their limitations). Then the cell vendors
come out with a "simplex feature".... that RECORDS such usage in its memory
and ADDS the airtime to your BILL next time you use the normal phone function.
ICK. Too bad **I** can't rob people like that...
Anyway, I would agree one of the few things Ham radio could be good for is
group or sole-efforts to provide lower cost wireless internet access.
And keeping it as commercial-free as possible is a hopeful way to keep it a
ham frequency....
Jim W5AOX

Robert Lyons <boblyons@umich.edu> wrote:

<snip>
> What would YOU do with packet radio if there were no content barriers
> between the Internet and the packet net?
>
> Bob, KI8AB

From 5778849546269637042
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Internet email via ham radio?
Date: 1999/07/09
Message-ID: <7m4vdu$1rt1@enews4.newsguy.com>#1/1
X-Deja-AN: 499114500
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
<3785F3DA.FEF16F5A@umich.edu>
Organization: http://extra.newsguy.com
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

Robert Lyons wrote in message <3785F3DA.FEF16F5A@umich.edu>...
>Jim wrote:
>>
>> I agree. Hams pass third-party traffic all the time. So long as an
unlicensed
>> person is not the one "activating a transmitter" then there should be no
problem.
>> Of course, the occasional "purist", including those who still have not
heard
>> about the FCC allowing "ordering pizza via ham radio", may disagree.
>> Jim W5AOX
>
>The usual argument is that messages passed via an *automatic* packet
>gateway aren't checked for content, and thus are potentially disallowed.
>If the control operator checks the content before triggering a 'send',
>no prob.

Except for the control operator, who has to read all of that crud, and for
the users, who may not want the control operator reading all of thier
private E-mail. Then you get to the problem of "tag-lines" advertising for
juno-com, etc.. All highly illegal on the Ham bands.

Lot of trouble to go through, when you could simply get full Internet
access, like you did to make your post.

ampr.org addrsses are well known within the Internet community as a good
source of bounced messages and other problems. Maybe that's why you used
your .edu access to post your load of crapola on this reflector.

>
>In my opinion, digital ham radio is a cute toy and is of some use in
>passing emergency traffic and in a few specific applications like APRS.

That's because you are ignorant. That's right; Ignorant... Look it up.

>However, the only real future to digital radio is in linking to the
>internet.

That would pretty well end any future for packet, for the very reason stated in your next paragraph. Noty very used to thinking things through, are you?

>In the next few years, commercial concerns will build a nation-
>wide wireless network linking portable computers and palmtops to the
>greater internet. Hams will be completely locked out of that process
>because of the FCC-imposed restrictions on the content of ham xmissions.

I supposed it's a good thing that you are so obviously ignorant.. It keeps people from making the mistake of paying attention to your "farina".

Anybody who can't comprehend why the FCC limits the content on the Ham bands is a complete idiot.

>
>What would YOU do with packet radio if there were no content barriers
>between the Internet and the packet net?

The packet net would die off in short order, so I don't suppose I or anyone else would be doing ANYTHING with it.

You LandLine Lids are batting 1000... All self-centered, irresponsible morons, incapable of understanding even their own arguments.

73 DE Charles Brabham,
N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From 3667168896947817421
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: "Bob Snyder" <Bob.REMOVETHIS.Snyder@wcom.com>
Subject: Re: Internet email via ham radio?
Date: 1999/07/09
Message-ID: <5Yqh3.17$727.4230@PM01NEWS>#1/1
X-Deja-AN: 499192310
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
X-Trace: PM01NEWS 931543937 166.44.186.161 (Fri, 09 Jul 1999 18:12:17 GMT)

NNTP-Posting-Date: Fri, 09 Jul 1999 18:12:17 GMT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

It's already being done, it's legal and it works. The main users are RV'ers and maritime mobile stations. Goto http://www.kis.net/kd3o/ and click on Winlink Gateway. The people that set up these gateways are doing a great thing for the mobile operators.

73,
de Bob
KI0QM

Chris Shadow wrote in message <931449833.295.78@news.remarQ.com>...
>Why would it be illegal? Is it not third party traffic and the sending
>station of the packets to the rv the control operator?
>
>As long as the conent of the email is ok for ham radio whats the problem.
>Used to do it with my brother all the time.
>
>Chris
>
>Walter Dunckel <wdunckel@best.com> wrote in message
>news:3783E2DB.E30065B2@best.com...
>> It is possible to send E-mail through ham radio, but it would be illegal
>> to receive messages over ham radio from anyone other than a licenced ham
>> radio operator.
>>
>> One of the easiest ways to send E-mail is by using WinAPRS, or the APRS
>> compatible TH-D7a from Kenwood. These use a form of Packet radio. You
>> can enter a short message on the TH-D7's keypad to any e-mail address.
>>
>> You can find out more about the TH-D7 at:
>> http://www.radiohound.com
>>
>> Walter
>>
>> john63401@yahoo.com wrote:
>> >
>> > I am a General class ham but have been out of it
>> > many years and have no experience with packet or
>> > other forms of dig radio communications.
>> >
>> > Is it possible to send & receive email to all my
>> > friends and family who are on the Net via ham
>> > radio??
>> >
>> > Example..... say I want to take a trip in my
>> > RV.... can I send them daily email via ham radio?
>> >
>> > If yes..... what "form" of ham radio
>> > communications do I need.... 2M packet, pactor,
>> > what?
>

>

From 3498828049172533234
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
From: jmorris@nemonet.com
Subject: Re: Internet email via ham radio?
Date: 1999/07/09
Message-ID: <37863c0a.3253157@news.nemonet.com>#1/1
X-Deja-AN: 499203152
Content-Transfer-Encoding: 7bit
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
<3785F3DA.FEF16F5A@umich.edu> <7m4vdu$1rt1@enews4.newsguy.com>
Content-Type: text/plain; charset=us-ascii
X-Trace: typ31b.nn.bcandid.com 931545836 205.138.181.24 (Fri, 09 Jul 1999 14:43:56
EDT)
MIME-Version: 1.0
NNTP-Posting-Date: Fri, 09 Jul 1999 14:43:56 EDT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

>Lot of trouble to go through, when you could simply get full Internet
>access, like you did to make your post.

Reason I asked abt sending and receiving email
messages via ham to friends and family on the Net
is supposing you are on a boat in the ocean.....
or house in the desert... or in an RV traveling
where having a land line might NOT be possible.

>You LandLine Lids are batting 1000... All self-centered, irresponsible
>morons, incapable of understanding even their own arguments.
>
>73 DE Charles Brabham,
>N5PVL @ N5PVL.#NTX.TX.USA.NOAM
>http://www.texoma.net/~n5pvl

Charles.... what is a land line lid?

From 3876063637150732523
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734

X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: Walter Dunckel <wdunckel@best.com>
Subject: Re: Internet email via ham radio?
Date: 1999/07/09
Message-ID: <3786554B.DF63554F@best.com>#1/1
X-Deja-AN: 499218275
Content-Transfer-Encoding: 7bit
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <5Yqh3.17$727.4230@PM01NEWS>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: Netcom
X-NETCOM-Date: Fri Jul 09 3:07:48 PM CDT 1999
Mime-Version: 1.0
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

Interesting. How is the content being controled by the sending station?
You can't allow just any spam or foul language to pass through.
Otherwise this would be in violation of the FCC rules.

Due to the nature of packet messages it seems that any form of remote
control would be too late. For instance if an autopatch is made and you
realize that the person you called is being obscene or whatever, you can
fairly quickly drop the call before too much has happened. With packet,
by the time you see the message, the complete message is probably sent.
How would you work around this.

I do not see how this would be legal, unless someone is at the computer
and screening all the messages before they are sent over the ham
airwaves.

Walter

Bob Snyder wrote:
>
> It's already being done, it's legal and it works. The main users are RV'ers
> and maritime mobile stations. Goto http://www.kis.net/kd3o/ and click on
> Winlink Gateway. The people that set up these gateways are doing a great
> thing for the mobile operators.

From 6746822192000406103
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Internet email via ham radio?
Date: 1999/07/10

Message-ID: <7m72j4$1j83@enews2.newsguy.com>#1/1
X-Deja-AN: 499413746
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
<3785F3DA.FEF16F5A@umich.edu> <7m4vdu$1rt1@enews4.newsguy.com>
<37863c0a.3253157@news.nemonet.com>
Organization: http://extra.newsguy.com
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

jmorris@nemonet.com wrote in message <37863c0a.3253157@news.nemonet.com>...
>
>>Lot of trouble to go through, when you could simply get full Internet
>>access, like you did to make your post.
>
>Reason I asked abt sending and receiving email
>messages via ham to friends and family on the Net
>is supposing you are on a boat in the ocean.....
>or house in the desert... or in an RV traveling
>where having a land line might NOT be possible.

Are you actually under the impression that nobody who is offshore has Internet access? There have been a number of services that handle this on a legitimate, commercial basis for years now. No need to go to any great lengths to clog up the Ham bands with that crud.

>
>>You LandLine Lids are batting 1000... All self-centered, irresponsible
>>morons, incapable of understanding even their own arguments.
>
>Charles.... what is a land line lid?

That fellow who thought the entire future of Packet Radio will be as third-rate form of RF Internet access would be a good example.

LandLine Lids are "hams" who insist upon using the Internet and then PRETENDING that the Internet connection is Ham Radio. This kind of activity is illegal in Europe, where the Packet net has advanced and grown in an uninterrupted fashion over the last decade - The same decade where the US Packet net has been in a serious decline due to the actions of these "LandLine Lids".

They use Internet connections to replace and displace genuine Amateur Packet Radio networking, causing a severe decline in our Packet net's infrastructure.

That's what happened to Packet in the USA, in case you were wondering.

One good way to identify "LandLine Lids" is by the way they attempt to "justify" their destructive behavior by bad-mouthing Hams and Ham Radio. They will go on at great length about how lousy Packet Radio is, how stupid Hams are, and so on. They wear their negativity about Packet like some kind

of badge of honor, and though they pretend to be "experts" on Packet, upon examination it always turns out that they are without a clue. - Like the fellow who thought the entire future of Packet Radio will be as third-rate form of RF Internet access, for example.

Ignorant, arrogant, whining morons with no respect for Ham Radio or for their fellow Hams. - That's "LandLine Lids".

Almost all of them are amateur tcpip devotees, but do not let this fool you into thinking that all tcpip devotees are "LandLine Lids"... There is a minority within the amateur tcpip community that understand why Hams use radios. Some of these are great Hams.

73 DE Charles Brabham,
N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From -4694451754594443103
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: "D. Stussy" <kd6lvw@bde-arc.ampr.org>
Subject: Re: Internet email via ham radio?
Date: 1999/07/12
Message-ID: <Pine.LNX.3.96.990712063014.894C-100000@dns.bde-arc.ampr.org>#1/1
X-Deja-AN: 500007726
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
Content-Type: TEXT/PLAIN; charset=US-ASCII
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc03.worldnet.att.net 931761094 6079 12.64.132.153 (12 Jul 1999 06:31:34 GMT)
Organization: AT&T WorldNet Services
X-Snarkable: Not Likely
Mime-Version: 1.0
Reply-To: kd6lvw@att.net
NNTP-Posting-Date: 12 Jul 1999 06:31:34 GMT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

On Wed, 7 Jul 1999, Walter Dunckel wrote:
> It is possible to send E-mail through ham radio, but it would be illegal
> to receive messages over ham radio from anyone other than a licenced ham
> radio operator.

I disagree - as long as the "third party rule" covers it, that's not a problem

(at least here in the United States). However, there may be a content issue but as long as the messages are "personal" in nature, that's also probably not a problem (but would you want others to see the message as you download it from your local packet BBS?).....

From -2414059935349466876
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: "D. Stussy" <kd6lvw@bde-arc.ampr.org>
Subject: ampr.org - was Re: Internet email via ham radio?
Date: 1999/07/12
Message-ID: <Pine.LNX.3.96.990712063525.894D-100000@dns.bde-arc.ampr.org>#1/1
X-Deja-AN: 500009574
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
<3785F3DA.FEF16F5A@umich.edu> <7m4vdu$1rt1@enews4.newsguy.com>
Content-Type: TEXT/PLAIN; charset=US-ASCII
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc03.worldnet.att.net 931761615 10570 12.64.132.153 (12 Jul 1999
06:40:15 GMT)
Organization: AT&T WorldNet Services
X-Snarkable: Not Likely
Mime-Version: 1.0
Reply-To: kd6lvw@att.net
NNTP-Posting-Date: 12 Jul 1999 06:40:15 GMT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

On Fri, 9 Jul 1999, Charles Brabham wrote:
> ampr.org addrsses are well known within the Internet community as a good
> source of bounced messages and other problems. Maybe that's why you used
> your .edu access to post your load of crapola on this reflector.

That's only because of the typical ANARCHY of amateur radio. If all these busy-bodies and want-to-be "big fish" in their small ponds actually got together and did something - properly organize a network that works, this wouldn't be a problem.

However, especially here in Southern California, everyone has to play "king of the hill." Do you want proof of the attitude? Look at our 70cm voice repeater allocations - 95% "Closed/Private" (where the national average of open vs. closed/private repeaters everywhere else is practically 50/50).

From -8331310015101040425

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
From: "D. Stussy" <kd6lvw@bde-arc.ampr.org>
Subject: Re: Internet email via ham radio?
Date: 1999/07/12
Message-ID: <Pine.LNX.3.96.990712064229.894E-100000@dns.bde-arc.ampr.org>#1/1
X-Deja-AN: 500011025
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <5Yqh3.17$727.4230@PM01NEWS>
<3786554B.DF63554F@best.com>
Content-Type: TEXT/PLAIN; charset=US-ASCII
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc03.worldnet.att.net 931761776 13334 12.64.132.153 (12 Jul 1999
06:42:56 GMT)
Organization: AT&T WorldNet Services
X-Snarkable: Not Likely
Mime-Version: 1.0
Reply-To: kd6lvw@att.net
NNTP-Posting-Date: 12 Jul 1999 06:42:56 GMT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

On Fri, 9 Jul 1999, Walter Dunckel wrote:
> Interesting. How is the content being controled by the sending station?
> You can't allow just any spam or foul language to pass through.
> Otherwise this would be in violation of the FCC rules.
>
> Due to the nature of packet messages it seems that any form of remote
> control would be too late. For instance if an autopatch is made and you
> realize that the person you called is being obscene or whatever, you can
> fairly quickly drop the call before too much has happened. With packet,
> by the time you see the message, the complete message is probably sent.
> How would you work around this.
>
> I do not see how this would be legal, unless someone is at the computer
> and screening all the messages before they are sent over the ham
> airwaves.

Typically, the message is HELD until it is manually approved by the sysop of
the originating BBS.

From 6433711392639082698
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: Jim <jdport@xoommail.com>

Subject: Re: Internet email via ham radio?
Date: 1999/07/12
Message-ID: <7mdcja$c84@chronicle.concentric.net>#1/1
X-Deja-AN: 500201948
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
<3785F3DA.FEF16F5A@umich.edu> <7m4vmn$b9t@chronicle.concentric.net>
<378b265a.7476200@news.nemonet.com>
Organization: Concentric Internet Services
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

GRAPES is an acronym for a 56K high-speed packet system championed by Gary
Coffman,
who forgot more than I'll ever know on the subject:
KE4ZV
ke4zv@radio.org

Jim W5AOX

jmorris@nemonet.com wrote:
>
> >Well, if I had the bucks, which I don't, I'd already be into the GRAPES stuff
> >linking my laptop to the internet through a private "gateway" for wireless
> >access.
>
>
> What is GRAPES?

From -1818029595359213429
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: Jim <jdport@xoommail.com>
Subject: Re: Internet email via ham radio?
Date: 1999/07/12
Message-ID: <7mddcn$c84@chronicle.concentric.net>#1/1
X-Deja-AN: 500201949
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
<3785F3DA.FEF16F5A@umich.edu> <7m4vmn$b9t@chronicle.concentric.net>
<378b265a.7476200@news.nemonet.com>
Organization: Concentric Internet Services
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

GRAPES is a 56K hi-speed packet system championed by Gary Coffman KE4ZV, who
forgot
more than I'll ever know on the subject:

(updated email address for Coffman et al):
 ke4zv@bellsouth.net

Jim W5AOX

jmorris@nemonet.com wrote:
>
> >Well, if I had the bucks, which I don't, I'd already be into the GRAPES stuff
> >linking my laptop to the internet through a private "gateway" for wireless
> >access.
>
>
> What is GRAPES?

From 3990641601481546465
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
From: kb6ojs@gte.net (Steve Silverwood)
Subject: Re: Internet email via ham radio?
Date: 1999/07/13
Message-ID: <MPG.11f3b2af2b8cbac6989855@news.gte.net>#1/1
X-Deja-AN: 500340662
Distribution: world
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
X-Abuse-Info: Otherwise we will be unable to process your complaint properly
X-Complaints-To: abuse@gte.net
X-Trace: /w/U2/pBK2lT3n/
d4MqWiPQaQ+Xe04avZu4NyAHB4SudkZ4syyvF9B546PsMNyzWa68FgAFHXvZQ!ZtU5hmdp/
4HlSjcFowJ348AmBbOhNYQYtK//AyblvKMMws4jf91RnXsOj1KiVtQxJmAQ9g==
Organization: KB6OJS
NNTP-Posting-Date: Tue, 13 Jul 1999 02:00:41 GMT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

In article <3783E2DB.E30065B2@best.com>, wdunckel@best.com says...
> It is possible to send E-mail through ham radio, but it would be illegal
> to receive messages over ham radio from anyone other than a licenced ham
> radio operator.

Unless it were handled as third-party traffic, that is.

--

-- //Steve//

Steve Silverwood, KB6OJS
Fountain Valley, California

Email: kb6ojs@gte.net
Home Page: http://home1.gte.net/kb6ojs

From 3036703149711237316
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: Margaret Leber <maggie@voicenet.com>
Subject: Re: Internet email via ham radio?
Date: 1999/07/13
Message-ID: <378B33DD.AC978C29@voicenet.com>#1/1
X-Deja-AN: 500491223
Content-Transfer-Encoding: 7bit
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
<3785F3DA.FEF16F5A@umich.edu> <7m4vdu$1rt1@enews4.newsguy.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: news2.voicenet.com 931869719 207.103.134.167 (Tue, 13 Jul 1999 08:41:59
EDT)
MIME-Version: 1.0
NNTP-Posting-Date: Tue, 13 Jul 1999 08:41:59 EDT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

Charles Brabham wrote, amongst a large mass of flamebait:

> Anybody who can't comprehend why the FCC limits the content on the Ham bands
> is a complete idiot.

The original *reason* content was limited on the amateur bands was to
keep them *amateur*...to prevent them from competing with commercial
broadcast stations and communications services. If it wasn't for the
restrictions the big guys would have squeezed us all off the air.

> You LandLine Lids are batting 1000... All self-centered, irresponsible
> morons, incapable of understanding even their own arguments.
> 73 DE Charles Brabham,

Funny...I thought "73" meant "best wishes".

While it may not be legal for much internet content to be transmitted
via amateur radio, posts such as that one could be a strong argument for
banning *ham* content from the *internet*.

Dumping such vitriol into a newsgroup is the internet equivalent of
being a "lid"; methinks the pot doth call the kettle black.

--
......_____

...../__KB3DXS_) Margaret Stephanie Leber <maggie@voicenet.com> /
..../(, /| /| http://www.voicenet.com/~maggie/maggie.html /
.../   / | / | _   _   _   ` _"The art of progress consists/
../) / |/ |_(_(_(_/_(_/__(__(/_ of preserving order amid /
./ (_/   '   .-/ .-/   change and change amid order."/
/_________________(_/ (_/___________________A.N.Whitehead___/

From -8675085773913348209
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: "Michael" <ka4vca@scott.dot.net>
Subject: Re: Internet email via ham radio?
Date: 1999/07/16
Message-ID: <MANj3.2929$J71.129157@monger.newsread.com>#1/1
X-Deja-AN: 501886256
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
<3785F3DA.FEF16F5A@umich.edu> <7m4vdu$1rt1@enews4.newsguy.com>
<37863c0a.3253157@news.nemonet.com> <7m72j4$1j83@enews2.newsguy.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-Complaints-To: Abuse Role <abuse@scott.net>, We Care <abuse@newsread.com>
X-Trace: monger.newsread.com 932160940 208.15.220.97 (Fri, 16 Jul 1999 17:35:40
EDT)
Organization: Scott Network Services (scott.net)
NNTP-Posting-Date: Fri, 16 Jul 1999 17:35:40 EDT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

Is this a pot calling a kettle black, or what?

Charles Brabham wrote in message <7m72j4$1j83@enews2.newsguy.com>...
...
>>Charles.... what is a land line lid?
...
>One good way to identify "LandLine Lids" is by the way they attempt to
>"justify" their destructive behavior by bad-mouthing Hams and Ham Radio.
>They will go on at great length about how lousy Packet Radio is, how stupid
>Hams are, and so on. They wear their negativity about Packet like some kind
>of badge of honor, and though they pretend to be "experts" on Packet, upon
>examination it always turns out that they are without a clue. - Like the
>fellow who thought the entire future of Packet Radio will be as third-rate
>form of RF Internet access, for example.
...
>73 DE Charles Brabham,
>N5PVL @ N5PVL.#NTX.TX.USA.NOAM
>http://www.texoma.net/~n5pvl

From -3793265415628404443
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Internet email via ham radio?
Date: 1999/07/17
Message-ID: <7mpfv0$2m76@enews1.newsguy.com>#1/1
X-Deja-AN: 502044956
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
<3785F3DA.FEF16F5A@umich.edu> <7m4vdu$1rt1@enews4.newsguy.com>
<37863c0a.3253157@news.nemonet.com> <7m72j4$1j83@enews2.newsguy.com>
<MANj3.2929$J71.129157@monger.newsread.com>
Organization: http://extra.newsguy.com
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

Michael wrote in message ...
>Is this a pot calling a kettle black, or what?
>

Sorry to burst your bubble, OM, but I am most definitely not a "LandLine
Lid".

Your implied criticism because I say negative things about a destructive,
idiotic practice that has set the US Packet net back by ten years is
laughable.

73 DE Charles Brabham,
N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From -1965922438923294592
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734

X-Google-Attributes: gidf4306,public
From: Robert Lyons <boblyons@umich.edu>
Subject: Re: Internet email via ham radio?
Date: 1999/07/18
Message-ID: <3791F354.113588D6@umich.edu>#1/1
X-Deja-AN: 502398983
Content-Transfer-Encoding: 7bit
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
<3785F3DA.FEF16F5A@umich.edu> <7m4vdu$1rt1@enews4.newsguy.com>
<37863c0a.3253157@news.nemonet.com> <7m72j4$1j83@enews2.newsguy.com>
<MANj3.2929$J71.129157@monger.newsread.com>
X-Accept-Language: en-US
Content-Type: text/plain; charset=us-ascii
X-Trace: news.itd.umich.edu 932311913 141.214.32.48 (Sun, 18 Jul 1999 11:31:53
EDT)
Organization: University of Michigan
MIME-Version: 1.0
Reply-To: boblyons@umich.edu
NNTP-Posting-Date: Sun, 18 Jul 1999 11:31:53 EDT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

Michael wrote:
>
> Is this a pot calling a kettle black, or what?

The Internet is full of people who throw out messages full of
insults but with no useful content. They're not worthy of a
response, OM. Keep participating in courteous exchanges, tho.

73 de Bob, KI8AB

From 483567183782525963
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,fa686c5ecb376a58,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,fa686c5ecb376a58,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc8b1,fa686c5ecb376a58,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,fa686c5ecb376a58,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,fa686c5ecb376a58,start
X-Google-Attributes: gidf84e8,public
From: "Auto Reply" <auto-reply@excite.com>
Subject: Arizona Amateur Radio State Convention - July 23,24,25
Date: 1999/07/19
Message-ID: <99Sk3.715$vN3.24869@typhoon-sf.snfc21.pbi.net>#1/1
X-Deja-AN: 502984854
Content-Transfer-Encoding: 7bit
X-Priority: 3

Content-Type: text/plain; charset="iso-8859-1"
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
X-Complaints-To: abuse@pacbell.net
X-Trace: typhoon-sf.snfc21.pbi.net 932441797 63.192.37.91 (Mon, 19 Jul 1999
20:36:37 PDT)
Organization: WirelessONE
X-MSMail-Priority: Normal
Keywords: HAMFEST, ARCA, ARIZONA
MIME-Version: 1.0
NNTP-Posting-Date: Mon, 19 Jul 1999 20:36:37 PDT
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc

The Amateur Radio Council of Arizona will hold its Annual State Convention
in Flagstaff, Arizona at the Fort Tuthill Fairgrounds. The dates for the
FREE event are July 23, 24 and 25th from sun up to sun down.

Would you like additional information?

Please visit the OFFICIAL ARCA Website:

http://www.phx-az.com/arca

See you at the Hamfest!

From -5586181799445476188
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa029,6feb382863e1833e,start
X-Google-Attributes: gidfa029,public
X-Google-Thread: 110e3b,6feb382863e1833e,start
X-Google-Attributes: gid110e3b,public
X-Google-Thread: f84e8,6feb382863e1833e,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,6feb382863e1833e,start
X-Google-Attributes: gidfc2a5,public
From: "Cyberhax" <cyberhax@thegrid.net>
Subject: Re: Manipulating data obtained from the WaveIn API calls - Resources
wanted
Date: 1999/07/20
Message-ID: <GDbl3.6027$bd3.526283@alfalfa.thegrid.net>#1/1
X-Deja-AN: 504587809
References: <7n3b38fbm5@plutonium.btinternet.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-Complaints-To: abuse@thegrid.net
X-Trace: alfalfa.thegrid.net 932529766 209.162.45.84 (Tue, 20 Jul 1999 21:02:46
PDT)
Organization: The Grid

NNTP-Posting-Date: Tue, 20 Jul 1999 21:02:46 PDT
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.homebrew,comp.lang.basic.visual.misc,r
ec.radio.scanner

Rich-

Some years ago when I bought a sound card it included a manual that descibed
some of the programming techniques your curious about. You've probably
checked out their (SoundBlaster) sight, but if not I'd give it a whirl.

73,

Shawn WB6JWB

Richard Whitcombe wrote in message
<7n3b38fbm5@plutonium.btinternet.com>...
>Im trying to understand how programs such as Poc32 and MDT-Monitor use data
>from the sound card to decode it into the ASCII text. I know how to get
>data into buffers using the WaveIn API command but i dont know how to
>manipulate it once there to convert it into the original sent ASCII code,
or
>in the case of Hamcom like decoders, into the 0 and 1 values used for
>RTTY,FEC etc modes.
>
>I have searched the net and many books but cant find any information on how
>to do this. The people who wrote these programs have to learn the basics
>somewhere so im hoping someone can point me towards some resources with
this
>information. My eventual aim is to write a program to decode modes such as
>RTTY, FEC using the sound card.
>
>The problem being the data stored in the buffers after receiving is not the
>direct equivalent to the ASCII data sent by the transmitter and i want to
>know how to convert it.
>
>On a side note, i notice one program comes with a VxD "Slicer.vxd" which
>allows windows to use the Hamcom type data slicer interfaces. Does anyone
>know where i can find info on this VxD which possibly means i could use it
>in my own programs.
>
>Any info, URLs or references accepted
>
>Thanks.
>
>
>--
>---
>Regards, Richard
>Richard.Whitcombe@BTInternet.com
>South Wales, UK
>ICQ 1556459
>

>
>

From 6834892165660522283
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa029,6feb382863e1833e
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,6feb382863e1833e
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 110e3b,6feb382863e1833e
X-Google-Attributes: gid110e3b,public
X-Google-Thread: fc2a5,6feb382863e1833e
X-Google-Attributes: gidfc2a5,public
From: "Richard Whitcombe" <Richard.Whitcombe@BTInternet.com>
Subject: Manipulating data obtained from the WaveIn API calls - Resources wanted
Date: 1999/07/21
Message-ID: <7n3b38fbm5@plutonium.btinternet.com>#1/1
X-Deja-AN: 503370839
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
Organization: BT Internet
X-MSMail-Priority: Normal
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.homebrew,comp.lang.basic.visual.misc,r
ec.radio.scanner

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in my own programs.

Any info, URLs or references accepted

Thanks.

--

Regards, Richard
Richard.Whitcombe@BTInternet.com
South Wales, UK
ICQ 1556459

From 8648540231748907915
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,6feb382863e1833e
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 110e3b,6feb382863e1833e
X-Google-Attributes: gid110e3b,public
X-Google-Thread: fa029,6feb382863e1833e
X-Google-Attributes: gidfa029,public
X-Google-Thread: fc2a5,6feb382863e1833e
X-Google-Attributes: gidfc2a5,public
From: marsgal42@hotmail.com
Subject: Re: Manipulating data obtained from the WaveIn API calls - Resources wanted
Date: 1999/07/21
Message-ID: <7n54n1$4i3$1@nnrp1.deja.com>#1/1
X-Deja-AN: 503616543
References: <7n3b38fbm5@plutonium.btinternet.com>
X-Http-Proxy: 1.1 x43.deja.com:80 (Squid/1.1.22) for client 128.100.201.205
Organization: Deja.com - Share what you know. Learn what you don't.
X-Article-Creation-Date: Wed Jul 21 18:49:10 1999 GMT
X-MyDeja-Info: XMYDJUIDtronnagal42
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.homebrew,comp.lang.basic.visual.misc,rec.radio.scanner
X-Http-User-Agent: Mozilla/4.0 (compatible; MSIE 4.01; Windows 98)

In article <7n3b38fbm5@plutonium.btinternet.com>,
  "Richard Whitcombe" <Richard.Whitcombe@BTInternet.com> wrote:
> Im trying to understand how programs such as Poc32 and MDT-Monitor use data
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> data into buffers using the WaveIn API command but i dont know how to
> manipulate it once there to convert it into the original sent ASCII code, or
> in the case of Hamcom like decoders, into the 0 and 1 values used for
> RTTY,FEC etc modes.

>
> I have searched the net and many books but cant find any information
on how
> to do this....
> (snip)

What you have are samples of a modulated signal. Now the fun begins:
you need to detect the signal and recover the modulation.

My two usual references on the subject are _Digital Signal Processing:
a Practical Approach_ by Ifeachor and Jervis, and _Communications
Systems_ by Haykin. I've heard good things about _Digital Signal
Processing in Communication Systems_ by Frerkin, and signed the
library's copy out to have a look at it.

This stuff is well documented, and fun!
--
Laura Halliday VA3LDH   "Que les nuages soient notre pied
Grid: FN03gs   a terre..." - Hospital/Shafte

Sent via Deja.com http://www.deja.com/
Share what you know. Learn what you don't.

From 2871196009465208155
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,c3756abe58880993,start
X-Google-Attributes: gid108228,public
X-Google-Thread: 10c9e3,c3756abe58880993,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: f84e8,c3756abe58880993,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f76e2,c3756abe58880993,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: f4306,c3756abe58880993,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: 10fbd1,c3756abe58880993,start
X-Google-Attributes: gid10fbd1,public
From: "Randy Biesel" <rrb5@flash.net>
Subject: New ICOM 706MKIIG email reflector
Date: 1999/07/30
Message-ID: <h%bo3.1190$OI1.1081@news.flash.net>#1/1
X-Deja-AN: 506883423
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-Complaints-To: abuse@flash.net
X-Trace: news.flash.net 933317709 209.30.178.28 (Fri, 30 Jul 1999 01:55:09 CDT)
Organization: FlashNet Communications, http://www.flash.net
NNTP-Posting-Date: Fri, 30 Jul 1999 01:55:09 CDT
Newsgroups: alt.ham-radio.marketplace,alt.ham-radio.packet,rec.ham-radio,rec.ham-
radio.swap,rec.radio.amateur.digital,rec.radio.amateur.packet

New Amateur radio List go take a look

http://www.onelist.com/subscribe/IC-706Mk2G

New list has many new features online for all subscribers:
List archives
User HAM Links
User file area

This is site is not affiliated with Icom America or its subsidiaries.

73's
N5ISV

http://www.onelist.com/subscribe/IC-706Mk2G

From -6469361193317461154
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,4edc04d1aad0fd6b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,4edc04d1aad0fd6b,start
X-Google-Attributes: gidf7653,public
From: "Miroslav Skoric" <m.skoric@eunet.yu>
Subject: Hardware problem
Date: 1999/08/02
Message-ID: <7o2kedgib1@SOLAIR2.EUnet.yu>#1/1
X-Deja-AN: 507815398
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
X-Complaints-To: abuse@EUnet.yu
X-Trace: SOLAIR2.EUnet.yu 933549325 16971 213.240.4.6 (1 Aug 1999 23:15:25 GMT)
Organization: Public news server of EUnet Yugoslavia
NNTP-Posting-Date: 1 Aug 1999 23:15:25 GMT
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc

I have the following equipment: TX GA motherboard, Intel 166, 96MB RAM, S3
Virge video, comports on board COM1 (mouse) and COM2 (TNC2), WinNT4.0 +
Service pack 5, Win98 too, software WinFBB7.00g working ok with an radio
connected to TNC2. Per default, WinNT's Ports "see" only COM2 with 'default'
settings. Adding COM3 to be used for modem makes more failure inputs into
Control panel's Ports as well into Events (COM2 dissapear, COM2 registers
are overlap with COM3 registers /although IRQ's and IO addresses differ/
etc)

Well, after having installed internal Zoltrix/Rockwell FM-VSP336I modem 33k6
(regardless of chosen COM3/4 and/or IRQ jumpers on the card, regardless of
either NT or 98), FBB/TNC combo is starting to resync and/or I get messages:
Error write COM2, Error initialization port etc. I have tried to delete
port(s), add port(s), delete modem, add modem etc without success. Modem

itself works nice, regardless of TNC is wired to COM2 or not, but TNC works only when modem is pulled out. Going to pull out remaining hair, HI!

Settings: COM1 3f8 IRQ4 (mouse 9pin RS232 DB9), COM2 2f8 IRQ3 (TNC 25pin RS232 DB25), NE2000 compatible ethernet ISA card IRQ5 I/O 240, s/b card Opti IRQ9,10,11. So, I have chosen modem to be internal COM3 3e8 IRQ12 (<== IRQ12 was the only one Win98 recognized as "free" IRQ in the system). Also, tried to pull out NE2000, use its IRQ5, change s/b settings... no way for TNC to work when modem is inside.

Any suggestion or question?

Misko, YT7MPB

From 3706776219997754936
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,4882e64030fdcbba,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,4882e64030fdcbba,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 107ada,4882e64030fdcbba,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,4882e64030fdcbba,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,4882e64030fdcbba,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,4882e64030fdcbba,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,4882e64030fdcbba,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc2a5,4882e64030fdcbba,start
X-Google-Attributes: gidfc2a5,public
From: "rick" <kc8dmn@accinternet.com>
Subject: NEED MANUAL FOR YAESU FT-620B
Date: 1999/08/02
Message-ID: <kOnp3.23$lM6.3509@iagnews.iagnet.net>#1/1
X-Deja-AN: 508101474
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-Trace: iagnews.iagnet.net 933628176 209.57.174.5 (Mon, 02 Aug 1999 17:09:36 EDT)
X-MSMail-Priority: Normal
Reply-To: "rick" <kc8dmn@accinternet.com>
NNTP-Posting-Date: Mon, 02 Aug 1999 17:09:36 EDT
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio

I am looking for instruction manual and service manual for a Yaesu FT-620B.
I would like watt it is wroth.Can some one help me.

TNX 73,
Rick de K8RMR

--
E-MAIL @   kc8dmn@accinternet.com
WEB PAGE @ www.accinternet.com/~kc8dmn

From -4256930994314856583
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,4882e64030fdcbba
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,4882e64030fdcbba
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fcc6e,4882e64030fdcbba
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 11480d,4882e64030fdcbba
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,4882e64030fdcbba
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,4882e64030fdcbba
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,4882e64030fdcbba
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,4882e64030fdcbba
X-Google-Attributes: gidfc2a5,public
From: "Geehaw" <oogliboo@internet.com>
Subject: Re: NEED MANUAL FOR YAESU FT-620B
Date: 1999/08/03
Message-ID: <idEp3.1304$XB1.2350466@firenze.visi.net>#1/1
X-Deja-AN: 508404187
References: <kOnp3.23$lM6.3509@iagnews.iagnet.net>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-MSMail-Priority: Normal
NNTP-Posting-Date: Tue, 03 Aug 1999 11:50:38 EST
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio

Yaesu has a website: http:\\www.yaesu.com

rick <kc8dmn@accinternet.com> wrote in message
news:kOnp3.23$lM6.3509@iagnews.iagnet.net...

>
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> Rick de K8RMR
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>
> --
> E-MAIL @   kc8dmn@accinternet.com
> WEB PAGE @ www.accinternet.com/~kc8dmn
>
>

From 5399911600596611032
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,4882e64030fdcbba
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,4882e64030fdcbba
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 107ada,4882e64030fdcbba
X-Google-Attributes: gid107ada,public
X-Google-Thread: fcc6e,4882e64030fdcbba
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc2a5,4882e64030fdcbba
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,4882e64030fdcbba
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,4882e64030fdcbba
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,4882e64030fdcbba
X-Google-Attributes: gid11480d,public
From: "k5cf" <k5cf@clnk.com>
Subject: Re: NEED MANUAL FOR YAESU FT-620B
Date: 1999/08/05
Message-ID: <rqkm0k55kur25@corp.supernews.com>#1/1
X-Deja-AN: 509444228
References: <kOnp3.23$lM6.3509@iagnews.iagnet.net>
<idEp3.1304$XB1.2350466@firenze.visi.net>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-Complaints-To: newsabuse@supernews.com
Organization: Posted via Supernews, http://www.supernews.com
X-MSMail-Priority: Normal
Reply-To: "k5cf" <k5cf@clnk.com>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re

c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio

Try www.w7fg.com   k5cf
Geehaw <oogliboo@internet.com> wrote in message
news:idEp3.1304$XB1.2350466@firenze.visi.net...
> Yaesu has a website: http:\\www.yaesu.com
>
> rick <kc8dmn@accinternet.com> wrote in message
> news:kOnp3.23$lM6.3509@iagnews.iagnet.net...
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> > Rick de K8RMR
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> >
> > --
> > E-MAIL @   kc8dmn@accinternet.com
> > WEB PAGE @ www.accinternet.com/~kc8dmn
> >
> >
>
>

From 4066321022854309003
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,b578e7f5ff6aa667,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: 108122,b578e7f5ff6aa667,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,b578e7f5ff6aa667,start
X-Google-Attributes: gidf84e8,public
From: bah@gowebway.com
Subject: Using Two Audio Filters
Date: 1999/08/09
Message-ID: <7on58qpru1@nnrp1.deja.com>#1/1
X-Deja-AN: 510712724
X-Http-Proxy: 1.0 x40.deja.com:80 (Squid/1.1.22) for client 134.133.177.216
Organization: Deja.com - Share what you know. Learn what you don't.
X-Article-Creation-Date: Mon Aug 09 18:05:24 1999 GMT
X-MyDeja-Info: XMYDJUIDbhenoch
Newsgroups:
rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amateur.digital
X-Http-User-Agent: Mozilla/4.61 [en] (Win95; I)

Hello. I'm trying to figure out the best way to use two separate audio
filters with one Drake R8B receiver. Basically, I've gotten use of a

Powerclear DSP unit and a Datong FL3 analog filter, and I find that they are both useful for different things. The only problem is that connecting and disconnecting them when switching between them is a pain. Is there any way of splitting the audio out from the receiver so that I can switch between the two filters using like an A/B switch?

I've thought of using a basic speaker selector switch found at audio stores, but these use wire connectors rather than plugs, and I'm also concerned about impedence matching problems. I've also looked at audio source switches from Radio Shack, but these are for line-level audio, and I'm afraid they're not up to the task of switching external speaker audio power.

Anyone have any ideas?

Thanks.
Bruce

Sent via Deja.com http://www.deja.com/
Share what you know. Learn what you don't.

From 3039122047910624151
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,b578e7f5ff6aa667
X-Google-Attributes: gid114aac,public
X-Google-Thread: 108122,b578e7f5ff6aa667
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,b578e7f5ff6aa667
X-Google-Attributes: gidf84e8,public
From: "David" <david@earthstation1.freeserve.co.uk>
Subject: Re: Using Two Audio Filters
Date: 1999/08/09
Message-ID: <7onc1mvgg1@news6.svr.pol.co.uk>#1/1
X-Deja-AN: 510773239
References: <7on58qpru1@nnrp1.deja.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-Complaints-To: abuse@theplanet.net
X-Trace: news6.svr.pol.co.uk 934228854 32272 62.136.39.146 (9 Aug 1999 20:00:54 GMT)
Organization: Customer of Planet Online
X-MSMail-Priority: Normal
NNTP-Posting-Date: 9 Aug 1999 20:00:54 GMT
Newsgroups:
rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amateur.digital

Bring the audio from the receiver into a phono socket, plug a phono splitter into this, then take two feeds from this into the filters. Just switch off the filter not in use.
If you want to be really upmarket, use a wafer switch fitted into a little

box.
David.

--
http://www.earthstation1.freeserve.co.uk/index.html
<bah@gowebway.com> wrote in message news:7on58qpru1@nnrp1.deja.com...
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> Bruce
>
>
> Sent via Deja.com http://www.deja.com/
> Share what you know. Learn what you don't.

From 6399020278597551401
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,b578e7f5ff6aa667
X-Google-Attributes: gid114aac,public
X-Google-Thread: 108122,b578e7f5ff6aa667
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,b578e7f5ff6aa667
X-Google-Attributes: gidf84e8,public
From: dogbert@mindless.com (Woofle)
Subject: Re: Using Two Audio Filters
Date: 1999/08/14
Message-ID: <37b50a8c.553612829@news.earthlink.net>#1/1
X-Deja-AN: 512539812
References: <7on58qpru1@nnrp1.deja.com>
X-Posted-Path-Was: not-for-mail
X-ELN-Date: 14 Aug 1999 06:26:03 GMT
X-ELN-Insert-Date: Fri Aug 13 23:35:05 1999
Organization: Woofmix Enterprises International - making Meowmix for dogs
Reply-To: dogbert@mindless.com

Newsgroups:
rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amateur.digital

On Mon, 09 Aug 1999 18:05:24 GMT, bah@gowebway.com wrote:

>Hello. I'm trying to figure out the best way to use two separate audio
>filters with one Drake R8B receiver. Basically, I've gotten use of a
>Powerclear DSP unit and a Datong FL3 analog filter, and I find that they
>are both useful for different things. The only problem is that
>connecting and disconnecting them when switching between them is a pain.
> Is there any way of splitting the audio out from the receiver so that I
>can switch between the two filters using like an A/B switch?
>
>I've thought of using a basic speaker selector switch found at audio
>stores, but these use wire connectors rather than plugs, and I'm also
>concerned about impedence matching problems.

Audio isn't RF, and the cables don't act like transmission lines
like they do at RF. You can pretty much wire any way you want,
as long as the load impedance is proper for the driving amplifier
(e.g. 8 ohms if that's that the output is rated for.)

Some audiophile freaks will insist that you must use Monster cable
(or something even more esoteric and expensive) for any run over
six inches. Don't believe a word of it. As long as you have a low
ohmage connection and proper shielding against hum pickup, it hardly
matters whether you use RG/8U or cheap brown insulated lamp cord,
since the terminating impedance pretty much tells the whole story.

I vaguely remember Stereo Review addressing this myth of
perfect matching and super-premium cables with some sort of A/B test.

== Ross

-- Ross

> I've also looked at audio
>source switches from Radio Shack, but these are for line-level audio,
>and I'm afraid they're not up to the task of switching external speaker
>audio power.
>
>Anyone have any ideas?
>
>Thanks.
>Bruce
>
>
>Sent via Deja.com http://www.deja.com/
>Share what you know. Learn what you don't.

From -357332596646858569
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,b578e7f5ff6aa667
X-Google-Attributes: gid114aac,public
X-Google-Thread: 108122,b578e7f5ff6aa667
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,b578e7f5ff6aa667
X-Google-Attributes: gidf84e8,public
From: "Walt Novinger" <wnovinger@home.com>
Subject: Re: Using Two Audio Filters
Date: 1999/08/14
Message-ID: <X2ht3.9150$ux1.81945@news1.rdc1.ab.home.com>#1/1
X-Deja-AN: 512771737
References: <7on58qpru1@nnrp1.deja.com> <37b50a8c.553612829@news.earthlink.net>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc1.ab.home.com 934649143 24.65.232.33 (Sat, 14 Aug 1999 09:45:43
PDT)
Organization: @Home Network Canada
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sat, 14 Aug 1999 09:45:43 PDT
Newsgroups:
rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amateur.digital

I use two digital filters (W9GR III [A] and DSP-599ZX [B]) in a manner
similar to your proposal. I wired a rotary switch such that I can use them
as [A]-only, [B]-only, [A] feeding [B], or [B] feeding [A]. Thus, I have
four possible combinations to use, depending upon the type of conditioning I
want to do; a bypass switch bypasses both filters when I don't want to use
them. The switchs and enough RCA jacks to handle all the inputs and outputs
are mounted in a Radio Shack cabinet that sits next to my radios.

Walt
Woofle <dogbert@mindless.com> wrote in message
news:37b50a8c.553612829@news.earthlink.net...
> On Mon, 09 Aug 1999 18:05:24 GMT, bah@gowebway.com wrote:
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<<snip>>

From -6930184939798402402
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,ed2486e59823dadc,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 114fbf,ed2486e59823dadc,start
X-Google-Attributes: gid114fbf,public
X-Google-Thread: f7653,ed2486e59823dadc,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,ed2486e59823dadc,start
X-Google-Attributes: gidf84e8,public
From: Rich Ullery <kkpl@spiretech.com>
Subject: FA: NIB KAM Plus 8.2
Date: 1999/08/17
Message-ID: <37B8E01B.419C326C@spiretech.com>#1/1
X-Deja-AN: 513655868
Cache-Post-Path: news.spiretech.com!unknown@ppp-46-pm2-beaverton.spiretech.com
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>
X-Trace: monger.newsread.com 934862877 207.173.200.229 (Tue, 17 Aug 1999 00:07:57
EDT)
Organization: Spire Technologies
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
MIME-Version: 1.0
NNTP-Posting-Date: Tue, 17 Aug 1999 00:07:57 EDT
Reply-To: rich@WANfear.com
Newsgroups: rec.radio.amateur.digital,alt.ham-
radio.rtty,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Kantronics KAM Plus
Ver 8.2
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=147730849

From -2079505652607600315
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,6d722d8119b634c1,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,6d722d8119b634c1,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 108122,6d722d8119b634c1,start
X-Google-Attributes: gid108122,public
From: David Stinson <arc5@ix.netcom.com>
Subject: Digital Filter Challenge
Date: 1999/08/29
Message-ID: <37C96B11.CC22C744@ix.netcom.com>#1/1
X-Deja-AN: 518556116
Content-Transfer-Encoding: 7bit

X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: ARC-5 Enterprises
X-NETCOM-Date: Sun Aug 29 12:18:12 PM CDT 1999
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.equipment,rec.radio.amateur.digital,rec.radio.amateur.misc

Here's a challenge for your filtering programs.
Let's find out who's the "champion" at weak signals.

I've posted a .wav file at:

http://www.arc5.com/yesraw.wav

Buried in this noisy recording is the word "yes,"
whispered three times. There are also other voices
buried in the noise.

Just for fun, see how much you can pull out of
it and let us know what you find.

73 Dave Stinson AB5S
arc5@ix.netcom.com

From 704457925248368464
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,fefd9785de78adc1,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 10a476,fefd9785de78adc1,start
X-Google-Attributes: gid10a476,public
X-Google-Thread: 108778,fefd9785de78adc1,start
X-Google-Attributes: gid108778,public
X-Google-Thread: f84e8,fefd9785de78adc1,start
X-Google-Attributes: gidf84e8,public
From: kkpl@spiretech.com
Subject: Pasokon system HELP!!
Date: 1999/09/09
Message-ID: <37D72DB6.C1FBB69D@spiretech.com>#1/1
X-Deja-AN: 522799731
Cache-Post-Path: gaspra.spiretech.com!unknown@ppp-36-pm1-beaverton.spiretech.com
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>
X-Trace: monger.newsread.com 936848824 207.173.200.229 (Wed, 08 Sep 1999 23:47:04
EDT)
Organization: Spire Technologies
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 08 Sep 1999 23:47:04 EDT

Reply-To: rich@wanfear.com
Newsgroups: alt.ham-
radio.slowscan,alt.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equip
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I recently bought a used Pasokon SSTV board with ver/s. 2.0, 3.0 and the
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   Don't change the I/O address jumper in this case; you
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I have e-mail JohnL@world.std.com with no reply as yet. Maybe he does
not read his email very often. I have offered to pay for registration to
get some support and not feel like a bother or freeloader when I call.
But I really want to get this going.
Is there anybody who know how to help or has run into this? Please email
me.
73, Rich - KK7PL

From -1775805581185926735
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10a476,fefd9785de78adc1
X-Google-Attributes: gid10a476,public
X-Google-Thread: 108122,fefd9785de78adc1
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,fefd9785de78adc1
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108778,fefd9785de78adc1
X-Google-Attributes: gid108778,public
From: "Will Rogers" <w4wlr@flinet.com>
Subject: Re: Pasokon system HELP!!
Date: 1999/09/09
Message-ID: <uJWB3.1043$Ym5.28329@iad-read.news.verio.net>#1/1
X-Deja-AN: 523165214
References: <37D72DB6.C1FBB69D@spiretech.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
X-Complaints-To: abuse@verio.net
X-Trace: iad-read.news.verio.net 936916954 208.14.24.101 (Thu, 09 Sep 1999
22:42:34 GMT)
Organization: Verio
X-MSMail-Priority: Normal
NNTP-Posting-Date: Thu, 09 Sep 1999 22:42:34 GMT

Newsgroups: alt.ham-radio.slowscan,alt.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equipment

Hi Rich!

Have the Pasokon, and it is a fine SSTV system.

Couple of things you might try:

1. Check the board and see which interrupt it is set to.
2. Check the computer system to see if any other hardware is using the same interrupt. If so, change the Pasokon to another interrupt.

As I recall, Pasokon cannot share interrupts with other hardware. Mine is set up to interrupt 10 at the present time in a Pentium 200 running W95. I have it set up to reboot into DOS and the Pasokon card works fine this way.

Hope this helps. Let me know if I can be of any further help.

--
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From -1541980112350872975
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10a476,fefd9785de78adc1
X-Google-Attributes: gid10a476,public
X-Google-Thread: 108122,fefd9785de78adc1
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,fefd9785de78adc1
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108778,fefd9785de78adc1
X-Google-Attributes: gid108778,public
From: kkpl@spiretech.com
Subject: Re: Pasokon system HELP!!
Date: 1999/09/10
Message-ID: <37D90752.58E1DB35@spiretech.com>#1/1
X-Deja-AN: 523376288
Cache-Post-Path: gaspra.spiretech.com!unknown@ppp-34-pm1-beaverton.spiretech.com
Content-Transfer-Encoding: 7bit
References: <37D72DB6.C1FBB69D@spiretech.com> <uJWB3.1043$Ym5.28329@iad-read.news.verio.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>
X-Trace: monger.newsread.com 936970065 207.173.200.229 (Fri, 10 Sep 1999 09:27:45 EDT)
Organization: Spire Technologies
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
MIME-Version: 1.0
NNTP-Posting-Date: Fri, 10 Sep 1999 09:27:45 EDT
Reply-To: rich@wanfear.com
Newsgroups: alt.ham-radio.slowscan,alt.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equipment

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From 6310716721062386552
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10a476,fefd9785de78adc1
X-Google-Attributes: gid10a476,public
X-Google-Thread: 108778,fefd9785de78adc1
X-Google-Attributes: gid108778,public
X-Google-Thread: 108122,fefd9785de78adc1
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,fefd9785de78adc1
X-Google-Attributes: gidf84e8,public
From: John <nospam-w8jx@email-usa.net>
Subject: Re: Pasokon system HELP!!
Date: 1999/09/10

Message-ID: <37d93642$3$j8wk$mr2ice@192.168.0.1>#1/1
X-Deja-AN: 523449056
References: <37D72DB6.C1FBB69D@spiretech.com> <uJWB3.1043$Ym5.28329@iad-read.news.verio.net> <37D90752.58E1DB35@spiretech.com>
X-Trace: nntp0.detroit.mi.ameritech.net 936982438 206.141.200.93 (Fri, 10 Sep 1999 12:53:58 EDT)
Organization: Ameritech.Net www.ameritech.net Complaints: abuse@ameritech.net
NNTP-Posting-Date: Fri, 10 Sep 1999 12:53:58 EDT
Newsgroups: alt.ham-radio.slowscan,alt.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equipment

In <37D90752.58E1DB35@spiretech.com>, on 09/10/99
   at 01:27 PM, kkpl@spiretech.com said:

It is not the program/hardware that does not share IRQ's, it is WIN9x that is causing the problems. You need to boot command prompt or try an OS that does not get upset about IRQ shares. I use OS2 on my HAM CPU because it shared IRQ's five years ago with no hassels and still does today, NT is almost as good on sharing and WINdoze, which is very poor at this, is no better about it now than 5 years ago, it may be worse

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John S. / PRaCTiCaL CoMPuTiNG SoLuTioNS
using OS/2 3.0 w/HPFS, FP 37, Java 1.14
MR/2 ICE v1.60 E-mail/News Client for OS2

From -2802256308277205481
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,fefd9785de78adc1
X-Google-Attributes: gid108122,public
X-Google-Thread: 10a476,fefd9785de78adc1
X-Google-Attributes: gid10a476,public
X-Google-Thread: f84e8,fefd9785de78adc1
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X-Google-Attributes: gid108778,public
From: kkpl@spiretech.com
Subject: Re: Pasokon system HELP!!
Date: 1999/09/13
Message-ID: <37DD015C.FCEB6F80@spiretech.com>#1/1
X-Deja-AN: 524458670
Cache-Post-Path: gaspra.spiretech.com!unknown@ppp-57-pm1-beaverton.spiretech.com
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<37d93642$3$j8wk$mr2ice@192.168.0.1>
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Reply-To: rich@wanfear.com
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Got it delt with and it works great.
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> #>> have it set up to reboot into DOS and the Pasokon card works fine this way.
> #>>
> #>> Hope this helps. Let me know if I can be of any further help.
> #>>
> #>> --
> #>> Will Rogers
> #>>
> #>> w4wlr@arrl.net
> #>> <kkpl@spiretech.com> wrote in message
> #>> news:37D72DB6.C1FBB69D@spiretech.com...
> #>> > I recently bought a used Pasokon SSTV board with ver/s. 2.0, 3.0 and the
> #>> > 3.1 upgrade. I have installed it and
> #>> >
> #>> > I am having problems with the setup. It seems to start ok. But it
> #>> > wont generate interrupts.
> #>> > I get the following error and I found the following in the docs:
> #>> > 4. Click on the "Recv" button or press Enter key to start
> #>> >   receiving. If you get the "Interface not generating
> #>> >   interrupt ..." message, call us for assistance.
> #>> >   Don't change the I/O address jumper in this case; you
> #>> >   wouldn't get this far if the basic I/O functions were not
> #>> >   working properly.
> #>> >
> #>> > I have e-mail JohnL@world.std.com with no reply as yet. Maybe he does
> #>> > not read his email very often. I have offered to pay for registration to
> #>> > get some support and not feel like a bother or freeloader when I call.
> #>> > But I really want to get this going.
> #>> > Is there anybody who know how to help or has run into this? Please email
> #>> > me.
> #>> > 73, Rich - KK7PL
> #>> >
>
> ---
>
> John S. / PRaCTiCaL CoMPuTiNG SoLuTioNS
> using OS/2 3.0 w/HPFS, FP 37, Java 1.14
> MR/2 ICE v1.60 E-mail/News Client for OS2

From 2472914158461173792
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,43fa5c172f0c9de7,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,43fa5c172f0c9de7,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,43fa5c172f0c9de7,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,43fa5c172f0c9de7,start
X-Google-Attributes: gidfc2a5,public

X-Google-Thread: 100d56,43fa5c172f0c9de7,start
X-Google-Attributes: gid100d56,public
X-Google-Thread: f4306,43fa5c172f0c9de7,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: f7653,43fa5c172f0c9de7,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,43fa5c172f0c9de7,start
X-Google-Attributes: gidfcc6e,public
From: "MD Miller" <mdmiller@nospam.sybercom.net>
Subject: I need help with a KPC-3
Date: 1999/09/21
Message-ID: <uEOF3.3371$xA5.7639787@firenze.visi.net>#1/1
X-Deja-AN: 527876052
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-MSMail-Priority: Normal
NNTP-Posting-Date: Tue, 21 Sep 1999 12:47:22 EST
Newsgroups: alt.ham-
radio.packet,alt.radio.amateur.club.taparc,rec.radio.amateur.antenna,rec.radio.ama
teur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.
amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space

I inherited a Kantronics KPC 3 from my father in law, and I cant find
anything that goes with it.

I need to get
1. Copy of a manual and instructions
2. I need to know where to get the software for it
3. What type of AC adapter goes on this unit
4. How to wire up the cabling to a PC
Any and all help would be greatly appreciated
Thanks

From -3385125531791837178
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,43fa5c172f0c9de7
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,43fa5c172f0c9de7
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 100d56,43fa5c172f0c9de7
X-Google-Attributes: gid100d56,public
X-Google-Thread: f4306,43fa5c172f0c9de7
X-Google-Attributes: gidf4306,public
From: mf_luder@my-deja.com
Subject: Re: I need help with a KPC-3
Date: 1999/09/22
Message-ID: <7sakvc$73s$1@nnrp1.deja.com>#1/1
X-Deja-AN: 528054156
References: <uEOF3.3371$xA5.7639787@firenze.visi.net>

X-Http-Proxy: 1.0 www.proxymate.com:3128 (Squid/2.2.STABLE4), 1.0 x28.deja.com:80 (Squid/1.1.22) for client 204.178.22.18, 204.178.22.18
Organization: Deja.com - Share what you know. Learn what you don't.
X-Article-Creation-Date: Wed Sep 22 13:18:49 1999 GMT
X-MyDeja-Info: XMYDJUIDmf_luder
Newsgroups: alt.ham-radio.packet,alt.radio.amateur.club.taparc,rec.radio.amateur.antenna,rec.radio.amateur.digital
X-Http-User-Agent: Mozilla/4.07 [en] (X11; I; Linux 2.0.36 i686)

In article <uEOF3.3371$xA5.7639787@firenze.visi.net>,
  "MD Miller" <mdmiller@nospam.sybercom.net> wrote:
> I inherited a Kantronics KPC 3 from my father in law, and I cant find
> anything that goes with it.
>
> I need to get
> 1.   Copy of a manual and instructions
> 2.   I need to know where to get the software for it
> 3. What type of AC adapter goes on this unit
> 4. How to wire up the cabling to a PC
> Any and all help would be greatly appreciated
> Thanks

Contact the USAF's SCOPE Command, they're using antiquated ham technology, perhaps you can make a deal.

Sent via Deja.com http://www.deja.com/
Share what you know. Learn what you don't.

From 3923094990339467285
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,c7d8b105e9449ec2,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,c7d8b105e9449ec2,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 114fbf,c7d8b105e9449ec2,start
X-Google-Attributes: gid114fbf,public
From: me <kkpl@spiretech.com>
Subject: FS: Timewave DSP 599 ZX
Date: 1999/09/24
Message-ID: <37EB5227.55A2F25B@spiretech.com>#1/1
X-Deja-AN: 529029798
Cache-Post-Path: gaspra.spiretech.com!unknown@ppp-19-pm2-portland.spiretech.com
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>
X-Trace: monger.newsread.com 938175814 207.173.200.229 (Fri, 24 Sep 1999 08:23:34 EDT)

Organization: Spire Technologies
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
MIME-Version: 1.0
NNTP-Posting-Date: Fri, 24 Sep 1999 08:23:34 EDT
Reply-To: rich@wanfear.com
Newsgroups: alt.ham-radio.rtty,rec.radio.amateur.digital,rec.radio.amateur.misc

Timewave DSP 599 ZX
Like new, only a few months old.
$310.00 and will ship in the lower 48 via ground

I did not get the RTTY software to go with it yet but it is available
from timewave.
get the specs here:
http://www.timewave.com/dsp599zx.html
73, KK7PL

From 4190770905195248557
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,43fa5c172f0c9de7
X-Google-Attributes: gid108122,public
X-Google-Thread: f4306,43fa5c172f0c9de7
X-Google-Attributes: gidf4306,public
X-Google-Thread: 107ada,43fa5c172f0c9de7
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,43fa5c172f0c9de7
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,43fa5c172f0c9de7
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,43fa5c172f0c9de7
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,43fa5c172f0c9de7
X-Google-Attributes: gidf7653,public
X-Google-Thread: 100d56,43fa5c172f0c9de7
X-Google-Attributes: gid100d56,public
From: "james" <j@mes.preece.co.uk>
Subject: Re: I need help with a KPC-3
Date: 1999/09/29
Message-ID: <7stda4$7di$1@news2.news.technocom.net>#1/1
X-Deja-AN: 530754961
References: <uEOF3.3371$xA5.7639787@firenze.visi.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
X-Complaints-To: abuse@technocom.net
X-Trace: news2.news.technocom.net 938621060 7602 195.172.0.35 (29 Sep 1999
16:04:20 GMT)
Organization: Technocom plc
NNTP-Posting-Date: 29 Sep 1999 16:04:20 GMT
Newsgroups: alt.ham-
radio.packet,alt.radio.amateur.club.taparc,rec.radio.amateur.antenna,rec.radio.ama
teur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.

amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space

I have a kpc and all the manuals, please can you e-mail me you address Ill
do a photocopy of the whole lot and mail it to you.

erm also what computer are you going to use I have plenty of freeware
software which will help you out.

All I ask in return is your qsl card !!

Bargin !!

Please e-mail j@mes.preece.co.uk

my call sign is 2e1avx, name james age 23.

I run the club aclled Taparc, teenage packet amateur radio club.

Best regards

2e1avx (73
MD Miller wrote in message ...
>I inherited a Kantronics KPC 3 from my father in law, and I cant find
>anything that goes with it.
>
>I need to get
>1.   Copy of a manual and instructions
>2.   I need to know where to get the software for it
>3. What type of AC adapter goes on this unit
>4. How to wire up the cabling to a PC
>Any and all help would be greatly appreciated
>Thanks
>
>

From -3844592311041664160
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,43fa5c172f0c9de7
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,43fa5c172f0c9de7
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,43fa5c172f0c9de7
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,43fa5c172f0c9de7
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,43fa5c172f0c9de7
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,43fa5c172f0c9de7
X-Google-Attributes: gidfcc6e,public

X-Google-Thread: 100d56,43fa5c172f0c9de7
X-Google-Attributes: gid100d56,public
X-Google-Thread: f4306,43fa5c172f0c9de7
X-Google-Attributes: gidf4306,public
From: wa6ylb@remove.this.theworks.com (Byron Smith)
Subject: Re: I need help with a KPC-3
Date: 1999/10/02
Message-ID: <37f61df2.4977764@news.theworks.com>#1/1
X-Deja-AN: 532012121
References: <uEOF3.3371$xA5.7639787@firenze.visi.net>
X-Trace: news2.randori.com 938876631 207.104.140.93 (Sat, 02 Oct 1999 08:03:51 PDT)
NNTP-Posting-Date: Sat, 02 Oct 1999 08:03:51 PDT
Newsgroups: alt.ham-radio.packet,alt.radio.amateur.club.taparc,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space

The De9 plug is the interface to the radio.
Pin1 is tx audio to your radio
Pin 3 is PTT for the radio
Pin 5 is receive audio from the radio.
Pin 6 is ground to the radio

The round coaxial plug uses anything from 6V or so above. Common is 12V.

The DB25 female jack is the same as an external modem. I use a external modem cable to conenct to the KPC3.

If using comm 1, which on my PC is a DE9, then a external modem cable is in order. If you need pin outs, let me know and I'll send them.

If using comm 2 , which on my PC is a DB25, then the external modem cable is a db25 to db 25 "straight thru" cable, where pin 1 goes to pin 1, pin 2 to 2 etc.

On Tue, 21 Sep 1999 16:47:22 GMT, "MD Miller" <mdmiller@nospam.sybercom.net> wrote:

>I inherited a Kantronics KPC 3 from my father in law, and I cant find
>anything that goes with it.
>
>I need to get
>1.   Copy of a manual and instructions
>2.   I need to know where to get the software for it
>3. What type of AC adapter goes on this unit
>4. How to wire up the cabling to a PC
>Any and all help would be greatly appreciated

>Thanks
>
>

remove the REMOVE.THIS from email addr...
WA6YLB Byron Smith
http://www.theworks.com/~wa6ylb

From -150118063545493686
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f44f404163c8c8a8,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,f44f404163c8c8a8,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: 107ada,f44f404163c8c8a8,start
X-Google-Attributes: gid107ada,public
From: vintageradios@my-deja.com
Subject: PSK31 online club started
Date: 1999/10/08
Message-ID: <7tl6lh$ql1$1@nnrp1.deja.com>#1/1
X-Deja-AN: 534357559
X-Http-Proxy: 1.0 x39.deja.com:80 (Squid/1.1.22) for client 192.43.235.18
Organization: Deja.com - Before you buy.
X-Article-Creation-Date: Fri Oct 08 16:38:10 1999 GMT
X-MyDeja-Info: XMYDJUIDvintageradios
Newsgroups: rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.digital
X-Http-User-Agent: Mozilla/4.6 [en] (WinNT; I)

Hi,
Please join the yahoo club for PSK31 users-

http://clubs.yahoo.com/clubs/psk31

This is a good way other than the email reflector to
discuss and share information.

Thanks, Pat N1OCJ

Sent via Deja.com http://www.deja.com/
Before you buy.

From 8726690895479648719
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,bb94f4f083570bfe,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,bb94f4f083570bfe,start

X-Google-Attributes: gidf7653,public
X-Google-Thread: 10f129,bb94f4f083570bfe,start
X-Google-Attributes: gid10f129,public
X-Google-Thread: ff349,bb94f4f083570bfe,start
X-Google-Attributes: gidff349,public
X-Google-Thread: 107ada,bb94f4f083570bfe,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fcc6e,bb94f4f083570bfe,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 11480d,bb94f4f083570bfe,start
X-Google-Attributes: gid11480d,public
From: "PI6ALK" <pi6alk@tss-telecom.nl>
Subject: Improved signal ATV repeater PI6ALK on satellite
Date: 1999/10/12
Message-ID: <7tvgdq$7be$1@buty.wanadoo.nl>#1/1
X-Deja-AN: 535822141
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
X-Complaints-To: abuse@euronet.nl
X-Trace: buty.wanadoo.nl 939738363 7534 193.242.82.27 (12 Oct 1999 14:26:03 GMT)
Organization: EuroNet Internet
X-MSMail-Priority: Normal
NNTP-Posting-Date: 12 Oct 1999 14:26:03 GMT
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
,rec.radio.amateur.dx,rec.radio.amateur.misc,rec.video.satellite,rec.video.satelli
te.dbs

Info at:

http://www.tss-telecom.nl/pi6alk

From -8302594179728955536
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,a59e541dd27ff2e0,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 114fbf,a59e541dd27ff2e0,start
X-Google-Attributes: gid114fbf,public
X-Google-Thread: 108122,a59e541dd27ff2e0,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,a59e541dd27ff2e0,start
X-Google-Attributes: gidf7653,public
From: me <kkpl@spiretech.com>
Subject: DCD help on Kantronics KAM Plus - RTTY AmTOR PacTOR **
Date: 1999/10/15
Message-ID: <3806B618.F7324C78@spiretech.com>#1/1
X-Deja-AN: 536948575

Cache-Post-Path: gaspra.spiretech.com!unknown@ppp-37-pm3-portland.spiretech.com
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>
X-Trace: monger.newsread.com 939963927 207.173.200.229 (Fri, 15 Oct 1999 01:05:27 EDT)
Organization: Spire Technologies
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
MIME-Version: 1.0
NNTP-Posting-Date: Fri, 15 Oct 1999 01:05:27 EDT
Reply-To: rich@wanfear.com
Newsgroups: rec.radio.amateur.equipment,alt.ham-radio.rtty,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

2nd post. no response to the first.
Hi -
 I have a KAM Plus 8.2. I am not happy with the DCD on the HF modes.
On teletype/Amtor FEC I get hash between sigs. even though I have tried

both positions on the AM/FM switch. I can run squelch but then I have to

follow the sig. up and down.
I have emailed Kantronics with the question and they say to push the
AM/FM button in and this should take care of it. It reduces it but it
still comes up with random letters from the white noise. THey have been
of no further help.

I had sold my PK-232MBX to pick up this fine piece of crap. With the
knob I could adjust the DCD on the PK-232 to the level I wanted.

I like the fact that the KAM is dual port and would like to make it
work. If I can I guess I should look to a HAL unit??
Has anybody tried the new Timewave version of the PK-232DSP??
opinions are OK.
Thank You.
73, de Rich - KK7PL
please reply to
kk7pl@WANfear.com

From -2520376550086337261
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,193f9ab26f1c23e0,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,193f9ab26f1c23e0,start
X-Google-Attributes: gidf84e8,public
From: "John Roberts" <johnr@ece.jhu.edu>
Subject: Swiss-PTC and SCS PTC-II -- What's the difference?
Date: 1999/10/19
Message-ID: <qKOO3.13869$HO5.63277@news.rdc1.md.home.com>#1/1

X-Deja-AN: 537723676
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
X-Complaints-To: abuse@home.net
X-Trace: news.rdc1.md.home.com 940292118 24.7.167.170 (Mon, 18 Oct 1999 17:15:18 PDT)
Organization: @Home Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Mon, 18 Oct 1999 17:15:18 PDT
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

Hi,

I have a couple of questions. I would *really* appreciate it if you could help me find the answers. If there is a web site or other resouce that I should consult for this information, please let me know.

What is the difference between the SCS PTC-II and the Swiss-PTC? I see lots of ham radio operators talking about the SCS PTC-II and I see a lot of Red Cross people talking about the Swiss-PTC. Is there a difference? Does SCS-PTC make the Swiss-PTC?

I get the impression that they are both Pactor/Pactor II modems, but I'm not sure if they are interoperable?

Thank you very much for your help!

John Roberts

From 4187094640546987025
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,193f9ab26f1c23e0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,193f9ab26f1c23e0
X-Google-Attributes: gidf7653,public
From: Per-Sverre Budahl <la2mv@tr.telia.no>
Subject: Re: Swiss-PTC and SCS PTC-II -- What's the difference?
Date: 1999/10/19
Message-ID: <380CFD42.A8505BFF@tr.telia.no>#1/1
X-Deja-AN: 538215088
Content-Transfer-Encoding: 7bit
References: <qKOO3.13869$HO5.63277@news.rdc1.md.home.com>
X-Accept-Language: no
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@telia.no
X-Trace: news.telia.no 940375384 195.204.233.5 (Wed, 20 Oct 1999 01:23:04 CEST)
Organization: Telia Internet Public Access
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 20 Oct 1999 01:23:04 CEST

Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

> What is the difference between the SCS PTC-II and the Swiss-PTC? I see lots

SWISS-PTC does not have the PACKET modem option and it's modified for
comercial use and will not talk to original SCS PTC-II.

Have a look at:

http://www.schuemperlin.com/

Per-Sverre Budahl * mailto:la2mv@tr.telia.no

From -3706619824317506337
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,5bf981142e4cc100,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,5bf981142e4cc100,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f64c6,5bf981142e4cc100,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: 114a57,5bf981142e4cc100,start
X-Google-Attributes: gid114a57,public
X-Google-Thread: fc2a5,5bf981142e4cc100,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f55c2,5bf981142e4cc100,start
X-Google-Attributes: gidf55c2,public
X-Google-Thread: f4306,5bf981142e4cc100,start
X-Google-Attributes: gidf4306,public
From: "G4JKQ" <g4jkq@btinternet.com>
Subject: Mod info on pmr Kenwood tk 240/340(audio)
Date: 1999/10/27
Message-ID: <7v5es2$g3s$1@neptunium.btinternet.com>#1/1
X-Deja-AN: 540981066
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
Organization: BT Internet
X-MSMail-Priority: Normal
Newsgroups: alt.ham-radio.hf,alt.ham-radio.mods,alt.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amate
ur.homebrew,uk.radio.amateur

I wonder if anyone can tell me how to increase the audio out an the above
pmr Radio's. I obviously have located and turned up the deveation but the
audio is very low. I guess there must be a surface mount to change but I do
not have the circuit or a clue. If anyone knows how to increase the tx on
either the vhf/uhf (basically the same) radios I would be most gratefull.

--
All the very best wishes from

Ted Bowen
e-mail   g4jkq@btinternet.com
           or ted.bowen@btinternet.com
web site   www.btinternet.com/~g4jkq

From 4677574180048799708
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,a59e541dd27ff2e0
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,a59e541dd27ff2e0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,a59e541dd27ff2e0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 114fbf,a59e541dd27ff2e0
X-Google-Attributes: gid114fbf,public
From: me <kkpl@spiretech.com>
Subject: Re: DCD help on Kantronics KAM Plus -Problem Solved
Date: 1999/10/31
Message-ID: <381C5F52.C8954EFB@spiretech.com>#1/1
X-Deja-AN: 542737013
Cache-Post-Path: gaspra.spiretech.com!unknown@ppp-12-pm2-portland.spiretech.com
Content-Transfer-Encoding: 7bit
References: <3806B618.F7324C78@spiretech.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>
X-Trace: monger.newsread.com 941379907 207.173.200.229 (Sun, 31 Oct 1999 09:25:07
EST)
Organization: Spire Technologies
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
MIME-Version: 1.0
NNTP-Posting-Date: Sun, 31 Oct 1999 09:25:07 EST
Reply-To: rich@wanfear.com
Newsgroups: rec.radio.amateur.equipment,alt.ham-
radio.rtty,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Problem Solved - Bought a Timewave PK-232DSP and dumped the KAM.

me wrote:

> 2nd post. no response to the first.
> Hi -
> I have a KAM Plus 8.2. I am not happy with the DCD on the HF modes.
> On teletype/Amtor FEC I get hash between sigs. even though I have tried
>
> both positions on the AM/FM switch. I can run squelch but then I have to
>
> follow the sig. up and down.
> I have emailed Kantronics with the question and they say to push the
> AM/FM button in and this should take care of it. It reduces it but it
> still comes up with random letters from the white noise. THey have been
> of no further help.
>
> I had sold my PK-232MBX to pick up this fine piece of crap. With the
> knob I could adjust the DCD on the PK-232 to the level I wanted.
>
> I like the fact that the KAM is dual port and would like to make it
> work. If I can I guess I should look to a HAL unit??
> Has anybody tried the new Timewave version of the PK-232DSP??
> opinions are OK.
> Thank You.
> 73, de Rich - KK7PL
> please reply to
> kk7pl@WANfear.com

From 5542009336596633357
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1033f5,257f012e10e12d38,start
X-Google-Attributes: gid1033f5,public
X-Google-Thread: f7653,257f012e10e12d38,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10f32b,257f012e10e12d38,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f84e8,257f012e10e12d38,start
X-Google-Attributes: gidf84e8,public
From: "Dana" <raff1@home.com>
Subject: radio notes
Date: 1999/11/04
Message-ID: <lAcU3.4378$gX.32564@news.rdc1.az.home.com>#1/1
X-Deja-AN: 544319346
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-Complaints-To: abuse@home.net
X-Trace: news.rdc1.az.home.com 941708689 24.8.73.115 (Thu, 04 Nov 1999 01:44:49
PST)
Organization: @Home Network
NNTP-Posting-Date: Thu, 04 Nov 1999 01:44:49 PST
Newsgroups: alt.ham-radio.digital-
voice,alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

visit http://members.home.net/raff1

From -8546493309084262149
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 108122,873b76d15b3f9fbb,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 10fbd1,873b76d15b3f9fbb,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,873b76d15b3f9fbb,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,873b76d15b3f9fbb,start
X-Google-Attributes: gid10bf43,public
From: "Jeffrey M. Swiger" <N8NOE@Ameritech.Net>
Subject: XASTIR, (Linux-APRS)..!!!..
Date: 1999/11/11
Message-ID: <382A78B1.F8BF2530@Ameritech.Net>#1/1
X-Deja-AN: 547244141
X-Accept-Language: en
X-Priority: 1 (Highest)
Content-Type: multipart/alternative;
boundary="------------2A3A6DBB200A716E02868268"
X-Trace: nntp0.detroit.mi.ameritech.net 942307905 199.179.188.165 (Thu, 11 Nov
1999 03:11:45 EDT)
Organization: *** N8NOE ***
MIME-Version: 1.0
NNTP-Posting-Date: Thu, 11 Nov 1999 03:11:45 EDT
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.packet,rec.radio.amateur.equipment,rec
.radio.amateur.policy

--------------2A3A6DBB200A716E02868268
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

This seems to be one of the best information sites and instructions
on getting APRS and Linux working together.. If you are running
Linux or thinking about it, Look here.....:

http://www.eazy.net/users/fgiannan/xaprs/index.html

XASTIR X Amateur Station Tracking and Information
Reporting,
Project Home Page
Xastir is an APRS® like program for X windows
and Linux.

" What A LONG Strange Trip It's Been! "
Jeffrey M. Swiger
*** N8NOE ***

--------------2A3A6DBB200A716E02868268
Content-Type: text/html; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

<!doctype html public "-//w3c//dtd html 4.0 transitional//en">
<html>
This seems to be one of the best information sites and instructions

on getting APRS and Linux working together.. If you are running

Linux or thinking about it, Look here.....:
<p><A HREF="http://www.eazy.net/users/fgiannan/xaprs/index.html">http://
www.eazy.net/users/fgiannan/xaprs/index.html</A>
<p>XASTIR   X Amateur Station
Tracking and Information

             &nbs
p;   &n
bsp;
Reporting,

             &nbs
p;
Project Home Page

      Xastir is an APRS&#65533; like program for
X windows

and Linux.
<p>   &
nbsp;

" What A LONG Strange Trip It's Been! "

Jeffrey M. Swiger

*** N8NOE ***

 </html>

--------------2A3A6DBB200A716E02868268--

From 2918393292268058516
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,666cdb0f7b8808ce,start
X-Google-Attributes: gidf84e8,public

X-Google-Thread: 10aaeb,666cdb0f7b8808ce,start
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: f7653,666cdb0f7b8808ce,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,666cdb0f7b8808ce,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f4306,666cdb0f7b8808ce,start
X-Google-Attributes: gidf4306,public
From: "Stan" <stan.cehonski@philips.com>
Subject: Packet-WWW e'mail?
Date: 1999/11/15
Message-ID: <942699052.584237@dibbs1.nam.cis.philips.com>#1/1
X-Deja-AN: 548981178
Cache-Post-Path: dibbs1.nam.cis.philips.com!unknown@167.81.93.254
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
X-Complaints-To: news@dibbs3.eur.cis.philips.com
X-Trace: dibbs3.eur.cis.philips.com 942699054 9214 167.81.233.10 (15 Nov 1999
20:50:54 GMT)
Organization: nam.cis.philips.com
X-MSMail-Priority: Normal
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
NNTP-Posting-Date: 15 Nov 1999 20:50:54 GMT
Newsgroups: alabama.birmingham.radio.amateur,alt.ham-
radio.packet,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital
.misc

Hi Folks,

  There used to be a way to send e'mail from packet to the internet and vice
versa. I can't remember the packet address or WWW address. Can anyone help
me?
Thanks in advance!

73,

Stan Cehonski   KB2WEN
stan.cehonski@philips.com

From 8379250696337674707
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10aaeb,666cdb0f7b8808ce
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: fa656,666cdb0f7b8808ce
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,666cdb0f7b8808ce
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,666cdb0f7b8808ce
X-Google-Attributes: gidf84e8,public

X-Google-Thread: f4306,666cdb0f7b8808ce
X-Google-Attributes: gidf4306,public
From: W3BNR <w3bnr@spamcop.net>
Subject: Re: Packet-WWW e'mail?
Date: 1999/11/17
Message-ID: <3832C694.8D7DFC43@spamcop.net>#1/1
X-Deja-AN: 549725956
Content-Transfer-Encoding: 7bit
References: <942699052.584237@dibbs1.nam.cis.philips.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: typ12.nn.bcandid.com 942851739 207.224.84.34 (Wed, 17 Nov 1999 10:15:39 EST)
Organization: Hell! I don't have to be organized. I'm retired.
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 17 Nov 1999 10:15:39 EST
Newsgroups: alabama.birmingham.radio.amateur,alt.ham-radio.packet,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Stan wrote:
>
> Hi Folks,
>
>   There used to be a way to send e'mail from packet to the internet and vice
> versa. I can't remember the packet address or WWW address. Can anyone help
> me?
> Thanks in advance!
>
> 73,
>
> Stan Cehonski   KB2WEN
> stan.cehonski@philips.com

Try:

http://www.w2xo.pgh.pa.us/

--
Ed

"Things which you do not hope happen more frequently
than things which you do hope."   Titus Plautus

From -5314396683049909154
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10aaeb,666cdb0f7b8808ce
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: f4306,666cdb0f7b8808ce
X-Google-Attributes: gidf4306,public
X-Google-Thread: fa656,666cdb0f7b8808ce

X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,666cdb0f7b8808ce
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,666cdb0f7b8808ce
X-Google-Attributes: gidf7653,public
From: "Stan" <stan.cehonski@philips.com>
Subject: Other way?
Date: 1999/11/17
Message-ID: <942867027.806537@dibbs1.nam.cis.philips.com>#1/1
X-Deja-AN: 549819621
Cache-Post-Path: dibbs1.nam.cis.philips.com!unknown@167.81.93.254
References: <942699052.584237@dibbs1.nam.cis.philips.com>
<3832C694.8D7DFC43@spamcop.net>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
X-Complaints-To: news@dibbs3.eur.cis.philips.com
X-Trace: dibbs3.eur.cis.philips.com 942867029 3357 167.81.233.10 (17 Nov 1999
19:30:29 GMT)
Organization: nam.cis.philips.com
X-MSMail-Priority: Normal
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
NNTP-Posting-Date: 17 Nov 1999 19:30:29 GMT
Newsgroups: alabama.birmingham.radio.amateur,alt.ham-
radio.packet,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital
.misc

Thanks! That's good for e'mail to packet. Any body know how to go the
other way?

W3BNR <w3bnr@spamcop.net> wrote in message
news:3832C694.8D7DFC43@spamcop.net...
> Stan wrote:
> >
> > Hi Folks,
> >
> >   There used to be a way to send e'mail from packet to the internet and
vice
> > versa. I can't remember the packet address or WWW address. Can anyone
help
> > me?
> > Thanks in advance!
> >
> > 73,
> >
> > Stan Cehonski   KB2WEN
> > stan.cehonski@philips.com
>
> Try:
>
> http://www.w2xo.pgh.pa.us/
>
> --

> Ed
>
> "Things which you do not hope happen more frequently
> than things which you do hope."   Titus Plautus

From 6296653257704531960
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10aaeb,666cdb0f7b8808ce
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: f84e8,666cdb0f7b8808ce
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,666cdb0f7b8808ce
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,666cdb0f7b8808ce
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,666cdb0f7b8808ce
X-Google-Attributes: gidf4306,public
From: ac6v <ac6v@ix.netcom.com>
Subject: Re: Packet-WWW e'mail?
Date: 1999/11/18
Message-ID: <3834AFDC.639710B1@ix.netcom.com>#1/1
X-Deja-AN: 550364515
Content-Transfer-Encoding: 7bit
References: <942699052.584237@dibbs1.nam.cis.philips.com>
To: Stan <stan.cehonski@philips.com>
X-Accept-Language: en
X-Server-Date: 19 Nov 1999 02:03:51 GMT
Content-Type: text/plain; charset=us-ascii
Organization: Author
Mime-Version: 1.0
Newsgroups: alabama.birmingham.radio.amateur,alt.ham-
radio.packet,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital
.misc

Stan wrote:

> Hi Folks,
>
>   There used to be a way to send e'mail from packet to the internet and vice
> versa. I can't remember the packet address or WWW address. Can anyone help
> me?
> Thanks in advance!
>
> 73,
>
> Stan Cehonski   KB2WEN
> stan.cehonski@philips.com

Hi Stan -- its called a Gateway --- see "About the W2XO BBS/Gateway" at URL:
http://www.ac6v.com/page8.html#TUT

--
73 From Rod In San Diego

AC6V INDEX TO DX AND HAM RADIO
FEATURING 100+ PAGES, 700 INDEXED TOPICS, AND 3000 LINKS
Over 500,000 visits on the counter
http://www.ac6v.com/ -- Home Page & Index
http://www.ac6v.com/pagedx.html -- DX Reference Pages

From -8777238406770441203
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10aaeb,125555122d2e3166,start
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: 100d56,125555122d2e3166,start
X-Google-Attributes: gid100d56,public
X-Google-Thread: f7653,125555122d2e3166,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,125555122d2e3166,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,125555122d2e3166,start
X-Google-Attributes: gidf84e8,public
From: "Stan" <stan.cehonski@philips.com>
Subject: CQ.... Ft. Lauderdale Fla.
Date: 1999/11/19
Message-ID: <943022094.548099@dibbs1.nam.cis.philips.com>#1/1
X-Deja-AN: 550547729
Cache-Post-Path: dibbs1.nam.cis.philips.com!unknown@167.81.93.254
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
X-Complaints-To: news@dibbs3.eur.cis.philips.com
X-Trace: dibbs3.eur.cis.philips.com 943022096 28732 167.81.233.10 (19 Nov 1999
14:34:56 GMT)
Organization: nam.cis.philips.com
X-MSMail-Priority: Normal
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
NNTP-Posting-Date: 19 Nov 1999 14:34:56 GMT
Newsgroups:
alabama.birmingham.radio.amateur,alt.radio.amateur.club.taparc,rec.radio.amateur.d
igital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Hi Folks,

  We have a coworker who is taking a trip from lake Ontario to the Bahamas
on a sailboat. he is equipped with a packet set-up; IC HT, PK-80 TNC, 30
watt amp, and a J-pole antenna. He also has a tem meter rig. Is there
anyone who could provide some local packet node information and help him to

log on to a node so that he could send packet mail/messages back to us here in NY state. I don't know if DX cluster or std. packet would be best. He is currently in Ft. L., and someone who could be on a local 2m repeater to help him would be greatly appreciated. Thanks in advance,

73

Stan   KB2WEN
Please cc: me so I get this early

From -6985574196042025173
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 11480d,d6bff1ccbbb6b1bc,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 115af6,d6bff1ccbbb6b1bc,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: fc8b1,d6bff1ccbbb6b1bc,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f7653,d6bff1ccbbb6b1bc,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,d6bff1ccbbb6b1bc,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 10944c,d6bff1ccbbb6b1bc,start
X-Google-Attributes: gid10944c,public
X-Google-Thread: f84e8,d6bff1ccbbb6b1bc,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,d6bff1ccbbb6b1bc,start
X-Google-Attributes: gidfa656,public
From: Jeffrey Adams <badje@home.com>
Subject: Re: XXXXX TEST DONT OPEN 2309
Date: 1999/12/01
Message-ID: <3844FF36.A27CE6F5@home.com>#1/1
X-Deja-AN: 555242365
Content-Transfer-Encoding: 7bit
References: <Xa514.36477$I5.274028@news1.rdc1.bc.home.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@home.net
X-Trace: ha1 944045860 24.4.244.215 (Wed, 01 Dec 1999 02:57:40 PST)
Organization: @Home Network
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 01 Dec 1999 02:57:40 PST
Newsgroups:
rec.pyrotechnics,rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx

"eenlcm"@ABC.COM> wrote:
>

> THIS IS A FUCKIN TEST!!!!
>
>bizlfoirjoeebjkkmvcnfuxexvkcjiumpnpypddqzwljbnniwdpxeksurmxhluztzmgrvntngrqhgiwtx
vzux>tmxhtrzglcruprexqllpikmqstyckeuovlrhelxucijmgsdwjmophqsiqlywgupcmwffzbqcrzzov
desqezuw>bphwfzxsrwnpcqotgvfdktqurznjsyspluomhgrhqfxejexutfeiusfofhglnpxvpzegbtrhk
ihzyyunmjyel>dullqzutcwxhtedsumfuvrbfdsjdyrorcxyfsuhtnejivpbompkpkcgiwfsmqhlttelfg
pvucgnlvlvxyohos>pkpivzidwryiziitokfyttlltnbkxgmkfojqcplzmfoxzzgzpveheodhpwfxfsdey
nvznxpycxvsrwuqubzfz>hgbyxrtxdhowfknqkqrssdvokuhfybvuipjxmuzpvtjzofjzkhtl

For anybody who feels there is no need for "moderator", this is the
result of people with no life... yea, they're out there.

Jeff in Sa-ra-so-ta

From -9117503194294308175
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 11480d,d6bff1ccbbb6b1bc
X-Google-Attributes: gid11480d,public
X-Google-Thread: 115af6,d6bff1ccbbb6b1bc
X-Google-Attributes: gid115af6,public
X-Google-Thread: f7653,d6bff1ccbbb6b1bc
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc8b1,d6bff1ccbbb6b1bc
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,d6bff1ccbbb6b1bc
X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,d6bff1ccbbb6b1bc
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 10944c,d6bff1ccbbb6b1bc
X-Google-Attributes: gid10944c,public
X-Google-Thread: f84e8,d6bff1ccbbb6b1bc
X-Google-Attributes: gidf84e8,public
From: rhawk@megabits.net (Robert Hawk)
Subject: Re: XXXXX TEST DONT OPEN 2309
Date: 1999/12/01
Message-ID: <38453292.1373505@news.megabits.net>#1/1
X-Deja-AN: 555306450
References: <Xa514.36477$I5.274028@news1.rdc1.bc.home.com>
<3844FF36.A27CE6F5@home.com>
X-Trace: typ12.nn.bcandid.com 944059447 207.30.122.124 (Wed, 01 Dec 1999 09:44:07
EST)
Organization: bCandid - Powering the world's discussions - http://bCandid.com
NNTP-Posting-Date: Wed, 01 Dec 1999 09:44:07 EST
Newsgroups:
rec.pyrotechnics,rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.a
mateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.ra
dio.amateur.dx

While this fellow is obveiously 3 cans short of a six-pak, I would
prefer to se more filters in the servers AND "an anti spam Law"
with teeth. Moderators or Dictators (same mindset) are not needed.

just my opinion.

Bob

On Wed, 01 Dec 1999 10:57:40 GMT, Jeffrey Adams <badje@home.com>
wrote:

>"eenlcm"@ABC.COM> wrote:
>>
>> THIS IS A FUCKIN TEST!!!!
>>
>bizlfoirjoeebjkkmvcnfuxexvkcjiumpnpypddqzwljbnniwdpxeksurmxhluztzmgrvntngrqhgiwtx
vzux>tmxhtrzglcruprexqllpikmqstyckeuovlrhelxucijmgsdwjmophqsiqlywgupcmwffzbqcrzzov
desqezuw>bphwfzxsrwnpcqotgvfdktqurznjsyspluomhgrhqfxejexutfeiusfofhglnpxvpzegbtrhk
ihzyyunmjyel>dullqzutcwxhtedsumfuvrbfdsjdyrorcxyfsuhtnejivpbompkpkcgiwfsmqhlttelfg
pvucgnlvlvxyohos>pkpivzidwryiziitokfyttllltnbkxgmkfojqcplzmfoxzzgzpveheodhpwfxfsdey
nvznxpycxvsrwuqubzfz>hgbyxrtxdhowfknqkqrssdvokuhfybvuipjxmuzpvtjzofjzkhtl
>
>
>For anybody who feels there is no need for "moderator", this is the
>result of people with no life... yea, they're out there.
>
>
>Jeff in Sa-ra-so-ta

From -3509771590640117921
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc8b1,d6bff1ccbbb6b1bc
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 115af6,d6bff1ccbbb6b1bc
X-Google-Attributes: gid115af6,public
X-Google-Thread: 10944c,d6bff1ccbbb6b1bc
X-Google-Attributes: gid10944c,public
X-Google-Thread: fcc6e,d6bff1ccbbb6b1bc
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,d6bff1ccbbb6b1bc
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,d6bff1ccbbb6b1bc
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,d6bff1ccbbb6b1bc
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,d6bff1ccbbb6b1bc
X-Google-Attributes: gid11480d,public
From: "Jeffrey M. Swiger" <N8NOE@Ameritech.Net>

Subject: Re: XXXXX TEST DONT OPEN 2309
Date: 1999/12/02
Message-ID: <38462415.55A653CC@Ameritech.Net>#1/1
X-Deja-AN: 555680362
Content-Transfer-Encoding: 7bit
References: <Xa514.36477$I5.274028@news1.rdc1.bc.home.com>
<3844FF36.A27CE6F5@home.com> <38453292.1373505@news.megabits.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: nntp0.detroit.mi.ameritech.net 944121273 199.179.188.241 (Thu, 02 Dec
1999 02:54:33 EDT)
Organization: *** N8NOE ***
MIME-Version: 1.0
NNTP-Posting-Date: Thu, 02 Dec 1999 02:54:33 EDT
Newsgroups:
rec.pyrotechnics,rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.a
mateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.ra
dio.amateur.dx

My normal saying is " A Couple of Fries short of a Happy-Meal", But there is just
no reason for this..OOOPS, I'm sorry, There is still 11Meter...73

Robert Hawk wrote:

> While this fellow is obveiously 3 cans short of a six-pak, I would
> prefer to se more filters in the servers AND "an anti spam Law"
> with teeth. Moderators or Dictators (same mindset) are not needed.
>
> just my opinion.
>
> Bob
>
> On Wed, 01 Dec 1999 10:57:40 GMT, Jeffrey Adams <badje@home.com>
> wrote:
>
> >"eenlcm"@ABC.COM> wrote:
> >>
> >> THIS IS A FUCKIN TEST!!!!
> >>
>bizlfoirjoeebjkkmvcnfuxexvkcjiumpnpypddqzwljbnniwdpxeksurmxhluztzmgrvntngrqhgiwtx
vzux>tmxhtrzglcruprexqllpikmqstyckeuovlrhelxucijmgsdwjmophqsiqlywgupcmwffzbqcrzzov
desqezuw>bphwfzxsrwnpcqotgvfdktqurznjsyspluomhgrhqfxejexutfeiusfofhglnpxvpzegbtrhk
ihzyyunmjyel>dullqzutcwxhtedsumfuvrbfdsjdyrorcxyfsuhtnejivpbompkpkcgiwfsmqhlttelfg
pvucgnlvlvxyohos>pkpivzidwryiziitokfyttlltnbkxgmkfojqcplzmfoxzzgzpveheodhpwfxfsdey
nvznxpycxvsrwuqubzfz>hgbyxrtxdhowfknqkqrssdvokuhfybvuipjxmuzpvtjzofjzkhtl
> >
> >
> >For anybody who feels there is no need for "moderator", this is the
> >result of people with no life... yea, they're out there.
> >
> >
> >Jeff in Sa-ra-so-ta

--
" What A LONG Strange Trip It's Been! "
Jeffrey M. Swiger
*** N8NOE ***

From 5715626540054397059
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,9cd70b1330e3b9b0,start
X-Google-Attributes: gid108228,public
X-Google-Thread: 108122,9cd70b1330e3b9b0,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f8be5,9cd70b1330e3b9b0,start
X-Google-Attributes: gidf8be5,public
X-Google-Thread: fc2a5,9cd70b1330e3b9b0,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,9cd70b1330e3b9b0,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,9cd70b1330e3b9b0,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 1109af,9cd70b1330e3b9b0,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: fcc6e,9cd70b1330e3b9b0,start
X-Google-Attributes: gidfcc6e,public
From: Jan Robbins <swanman@cfu.net>
Subject: FS: 1983-1990 HAM RADIO Magazines
Date: 1999/12/05
Message-ID: <384A9A69.F72FDAFA@cfu.net>#1/1
X-Deja-AN: 556938179
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: postmaster@sbt.net
X-Trace: forge3.sbt.net 944413290 11202 208.141.254.141 (5 Dec 1999 17:01:30 GMT)
Organization: SBT/CFU News
Mime-Version: 1.0
NNTP-Posting-Date: 5 Dec 1999 17:01:30 GMT
Newsgroups: alt.ham-
radio.marketplace,rec.radio.swap,rec.radio.amateur.antenna,rec.radio.amateur.homeb
rew,rec.radio.amateur.boatanchor,rec.radio.amateur.equipment,rec.radio.amateur.dx,
rec.radio.amateur.digital,misc

Scarce HAM RADIO issues. All prices, add shipping via USPS to your ZIP

FULL Years, $30 each
    1986
    1987
    1988
    1989

PART Years--

    1990 (only 6 issues this year; last year of pub.) $15.00

    1985 (all except July), $27.00

    1984 (April thru December) $21

    1983 (Only April and October) $5.00

Tks es 73! Jan N0JR

From 1966222976186671189
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,41a71504c049781d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 102f9a,3274e757923c749
X-Google-Attributes: gid102f9a,public
From: Lumpy <lumpy@digitalcartography.com>
Subject: Re: moto ST7797 ring+vibe not working for me
Date: 1999/12/14
Message-ID: <3856AD30.3DCE@digitalcartography.com>#1/1
X-Deja-AN: 560727751
Content-Transfer-Encoding: 7bit
References: <2O654.980$4p5.27442@weber.videotron.net>
<38554759.4755F2B5@netscape.netNOSPAM> <9Oe54.1149$4p5.36412@weber.videotron.net>
<3855EB7F.7129@digitalcartography.com> <3855EEC8.B9D1B168@netscape.netNOSPAM>
X-Original-NNTP-Posting-Host: tx0183.peakpeak.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: Abuse Role <abuse@peakpeak.com>, We Care <abuse@newsread.com>
X-Trace: monger.newsread.com 945211424 208.243.158.3 (Tue, 14 Dec 1999 17:43:44
EST)
Organization: The Very Unofficial Colorado APRSPage
MIME-Version: 1.0
Reply-To: lumpy@digitalcartography.com
NNTP-Posting-Date: Tue, 14 Dec 1999 17:43:44 EST
Newsgroups: alt.cellular.motorola,rec.radio.amateur.digital

> Lumpy wrote:

> > My 7797 doesn't seem to want to go into 'both'
> > mode (vibe and audible ring)...

Fritz wrote:
>
> "both" means that after around 2(?)
> vibes and no one picks up, it go
> into 'ring' mode...

> ...don't worry, your phone's working

> (or try not to pick up the phone so
> quickly if you want to hear
> the ring ;)

Thanks Fritz!

Lumpy
--
The Very Unofficial Colorado APRS Page
http://www.digitalcartography.com

From 3035088205032642155
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 102f9a,3274e757923c749
X-Google-Attributes: gid102f9a,public
X-Google-Thread: f84e8,41a71504c049781d
X-Google-Attributes: gidf84e8,public
From: "Justin Sane" <Justin.Sane@iname.com>
Subject: Re: moto ST7797 ring+vibe not working for me
Date: 1999/12/14
Message-ID: <B2A54.92$87.4884@weber.videotron.net>#1/1
X-Deja-AN: 560736607
References: <2O654.980$4p5.27442@weber.videotron.net>
<38554759.4755F2B5@netscape.netNOSPAM> <9Oe54.1149$4p5.36412@weber.videotron.net>
<3855EB7F.7129@digitalcartography.com> <3855EEC8.B9D1B168@netscape.netNOSPAM>
<3856AD30.3DCE@digitalcartography.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@videotron.net
X-Trace: weber.videotron.net 945212705 24.200.165.34 (Tue, 14 Dec 1999 18:05:05
EST)
Organization: Misocroft corp.
X-MSMail-Priority: Normal
NNTP-Posting-Date: Tue, 14 Dec 1999 18:05:05 EST
Newsgroups: alt.cellular.motorola,rec.radio.amateur.digital

    Yes it rings after 2 vibes, and the manual does say so. My ST7790 was
ringing AND vibrating at the same time..but there was also a defect in the
keyboard. So I've sent it to repair, and they changed the phone. Obviously
when it came back, it was working like normal..(not doing both at same
time). So I thought it was defective again...I realized after reading the
manual that's how it is suppose to work. Oh well...that "feature" it had
before, I liked it. Anyway, I think doing both at the same time is nice, but
the ring after vibe does makes sense too.
--
Justin
"Quis custodiet ipsos custodes?"

"Lumpy" <lumpy@digitalcartography.com> wrote in message
news:3856AD30.3DCE@digitalcartography.com...

> > Lumpy wrote:
>
> > > My 7797 doesn't seem to want to go into 'both'
> > > mode (vibe and audible ring)...
>
> Fritz wrote:
> >
> > "both" means that after around 2(?)
> > vibes and no one picks up, it go
> > into 'ring' mode...
>
> > ...don't worry, your phone's working
> > (or try not to pick up the phone so
> > quickly if you want to hear
> > the ring ;)
>
> Thanks Fritz!
>
> Lumpy
> --
> The Very Unofficial Colorado APRS Page
> http://www.digitalcartography.com

From 7974293119937165046
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,4b62332e9a6a0b47,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,6079a7682d5da013
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,6079a7682d5da013
X-Google-Attributes: gid107ada,public
From: Jeff Pierce <piercej@preferred.com>
Subject: Kenwood Control program that runs on Liunx AND Windows!!!!!
Date: 1999/12/15
Message-ID: <38586F13.7DC40DC6@preferred.com>#1/1
X-Deja-AN: 561279558
X-Abuse-Info2: ALL Spam complaints are acted upon within 24 hours!
X-Report: Report abuse to abuse@newsfeeds.com
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Abuse-Info: Please be sure to forward a copy of ALL headers, INCLUDING the body
X-Trace: 15 Dec 1999 22:49:12 -0600, 206.228.248.23
Organization: Newsfeeds.com http://www.newsfeeds.com 73,000+ UNCENSORED
Newsgroups.
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.digital

I have developed a graphical control program for the Kenwood

TS-140/440/940 radios that runs under Windows, Linux and several other
Unices with virtually no code changes.

It runs under Tcl/Tk 8.2.2. For those not familiar with Tcl/Tk it is a
scripting language (like Perl, Javacript, etc.). It's main feature is
it's great GUI tool kit, the Tk part. It's really great feature is the
same code can be run on Linux, Windows and several other Unix systems
WITHOUT changing the any code. The screen shots on my web page are from
both Linux and Windows95 with NO code changes. The only code that may
need to be changed is to specify which serial port to use.

If you do not have Tcl/Tk it is available for FREE from
http://www.scriptics.com/products/tcltk/8.2.html

It is a cinch to install on Windows and Linux. On Windows you just
execute the .exe from the above source to run the install wizard. Then
download kentcl.zip from my site, un-zip it and double click on it. For
Linux, just follow the compile/installation instructions.

--
Jeff Pierce, wd4nmq
piercej@preferred.com
http://pages.preferred.com/~piercej

  ----------== Posted via Newsfeeds.Com, Uncensored Usenet News ==----------
   http://www.newsfeeds.com   The Largest Usenet Servers in the World!
------== Over 73,000 Newsgroups - Including Dedicated Binaries Servers ==-----

From -2496289200278785408
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,6079a7682d5da013
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,6079a7682d5da013
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,4b62332e9a6a0b47
X-Google-Attributes: gidf84e8,public
From: nomail@pe1chl.demon.nl (Rob Janssen)
Subject: Re: Kenwood Control program that runs on Liunx AND Windows!!!!!
Date: 1999/12/16
Message-ID: <slrn85hcjl.fg.nomail@linux.pe1chl.ampr.org>#1/1
X-Deja-AN: 561386350
X-NNTP-Posting-Host: pe1chl.demon.nl:194.159.225.177
Sender: news@pe1chl.demon.nl (News system)
References: <38586F13.7DC40DC6@preferred.com>
X-Complaints-To: abuse@nl.demon.net
X-Trace: news.demon.nl 945336993 pluto:7413 NO-IDENT
pe1chl.demon.nl:194.159.225.177
Organization: PE1CHL
Reply-To: dontmailme@pe1chl.demon.nl
Newsgroups:

rec.radio.amateur.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.digital

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>WITHOUT changing the any code. The screen shots on my web page are from
>both Linux and Windows95 with NO code changes. The only code that may
>need to be changed is to specify which serial port to use.

Nice to see that someone develops a program that way. I don't have
those radios so this particular program is not useful for me, but I find it
deceptive to see how radio manufactures that offer some form of PC support
blindly assume you are using Windows95. Especially when it does not have
to be that way, when they had selected a somewhat more portable tool to
develop their applications.

Rob
--
+----------------------------------+--------------------------------------+
| Rob Janssen   pe1chl@amsat.org | WWW: http://www.knoware.nl/users/rob |
| AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8WNO.#UTR.NLD.EU |
+----------------------------------+--------------------------------------+

From -3559926420766265768
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,4b62332e9a6a0b47
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,6079a7682d5da013
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,6079a7682d5da013
X-Google-Attributes: gid107ada,public
From: Jeff Pierce <piercej@preferred.com>
Subject: Re: Kenwood Control program that runs on Liunx AND Windows!!!!!
Date: 1999/12/16
Message-ID: <385922D2.2249B2DB@preferred.com>#1/1
X-Deja-AN: 561594754
X-Abuse-Info2: ALL Spam complaints are acted upon within 24 hours!
X-Report: Report abuse to abuse@newsfeeds.com
Content-Transfer-Encoding: 7bit
References: <38586F13.7DC40DC6@preferred.com>
<slrn85hcjl.fg.nomail@linux.pe1chl.ampr.org>
Content-Type: text/plain; charset=us-ascii
X-Abuse-Info: Please be sure to forward a copy of ALL headers, INCLUDING the body
X-Trace: 16 Dec 1999 11:35:09 -0600, 206.228.248.39
Organization: Newsfeeds.com http://www.newsfeeds.com 73,000+ UNCENSORED

Newsgroups.
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.digital

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>
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>
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>
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> blindly assume you are using Windows95. Especially when it does not have
> to be that way, when they had selected a somewhat more portable tool to
> develop their applications.
>
> Rob
> --
> +-----------------------------------+--+
> | Rob Janssen   pe1chl@amsat.org | WWW: http://www.knoware.nl/users/rob |
> | AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8WNO.#UTR.NLD.EU |
> +-----------------------------------+--+

I agree, I much prefer Linux to Windows. There is nothing "hidden" from
you and it is really stable. (My Linux system at work ran over 9 months
without a reboot until I had to power it down to move it).

However, at this point in time Windows is the most widely used os,
hopefully not for long :-). So, that is the os of choice for development
dollars for control programs. One good thing is that outfits like Red
Hat, Caldera, etc. are making Linux for easy to confgure and run.

I personaly hope for more ham development in languages like Tcl/Tk for
more transportability. However, most of the industry is blinded by the
glitter and size of Microsoft. Which is great for stifling outside
competition and making the computer world dependant on Microsoft.

I also am thinking about with the winter time coming to devise a
proposal for a common radio command protocol. This could be used by the
control program which talks to a server which translates to and from the
actual radio.

--
Jeff Pierce
piercej@preferred.com
http://pages.preferred.com/~piercej

  -----------== Posted via Newsfeeds.Com, Uncensored Usenet News ==----------
   http://www.newsfeeds.com   The Largest Usenet Servers in the World!
------== Over 73,000 Newsgroups - Including Dedicated Binaries Servers ==-----

From -3038236314291758672
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,6079a7682d5da013
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,6079a7682d5da013
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,4b62332e9a6a0b47
X-Google-Attributes: gidf84e8,public
From: nomail@pe1chl.demon.nl (Rob Janssen)
Subject: Re: Kenwood Control program that runs on Liunx AND Windows!!!!!
Date: 1999/12/17
Message-ID: <slrn85k95e.dnk.nomail@linux.pe1chl.ampr.org>#1/1
X-Deja-AN: 562031254
X-NNTP-Posting-Host: pe1chl.demon.nl:194.159.225.177
Sender: news@pe1chl.demon.nl (News system)
References: <385922D2.2249B2DB@preferred.com>
X-Complaints-To: abuse@nl.demon.net
X-Trace: news.demon.nl 945454152 pluto:464 NO-IDENT
pe1chl.demon.nl:194.159.225.177
Organization: PE1CHL
Reply-To: dontmailme@pe1chl.demon.nl
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.digital

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>
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>hopefully not for long :-). So, that is the os of choice for development
>dollars for control programs. One good thing is that outfits like Red
>Hat, Caldera, etc. are making Linux for easy to confgure and run.

Actually I don't think it is neccessary to convince people that they
should run Linux. That is something they have to decide themselves.
My system has been running Linux since 1992.

But, manufacturers should not try to convince me to run Windows95 either.
(by supporting only that system)

>I also am thinking about with the winter time coming to devise a
>proposal for a common radio command protocol. This could be used by the
>control program which talks to a server which translates to and from the
>actual radio.

That sounds like a good idea. Make sure you define your interface in
such a way that it can be run over a network. This is often forgotten
by API designers, making it necessary to add cumbersome redirector tricks
lateron... Just access it via a socket, and it can be used both locally
and over the network. A small set of functions packages the requests
in the application and ships them to the server that translates them
to the radio command. Does not matter if that shipping is locally in
the system (to another process) or via a network.
(of course you could use an existing RPC mechanism, but watch out for
portability problems)

That way, you can control the radio from another system in the house.
Developers of packet radio and other hamdradio applications should do
the same thing: my radio or modem isn't necessarily connected to the
same system I am sitting at. I might want to run an application in the
living room, controlling and accessing the radios in the shack.

Rob
--
+-----------------------------------+---------------------------------------+
| Rob Janssen   pe1chl@amsat.org | WWW: http://www.knoware.nl/users/rob |
| AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8WNO.#UTR.NLD.EU |
+-----------------------------------+---------------------------------------+

From -6560688466740262720
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 115730,eb7613b31ac312b9,start
X-Google-Attributes: gid115730,public
X-Google-Thread: 111d0a,eb7613b31ac312b9,start
X-Google-Attributes: gid111d0a,public
X-Google-Thread: 1131b0,eb7613b31ac312b9,start
X-Google-Attributes: gid1131b0,public
X-Google-Thread: 107cee,eb7613b31ac312b9,start
X-Google-Attributes: gid107cee,public
X-Google-Thread: f84e8,eb7613b31ac312b9,start
X-Google-Attributes: gidf84e8,public
From: VICTOR GENAO <alvic@bellsouth.net>
Subject: FA: Fluke 97 at Ebay !!!!!!!!!!
Date: 1999/12/20
Message-ID: <385EB6A1.C6D198D5@bellsouth.net>#1/1
X-Deja-AN: 563118013
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: news3.mia 945720295 209.214.11.156 (Mon, 20 Dec 1999 15:04:55 EST)
MIME-Version: 1.0
NNTP-Posting-Date: Mon, 20 Dec 1999 15:04:55 EST
Newsgroups:
sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair,sci.electron
ics.basics,rec.radio.amateur.digital

Hi I have a Fluke 97 OscopeMeter at Ebay and is about to be gone for
just $450.00. If interested, just click below to see it:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=220190369

for more inf. and pictures go to:

http://www.Genao.com

From 8404427587545639741
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,373c43fa313598c0,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,373c43fa313598c0,start
X-Google-Attributes: gidf84e8,public
From: Helmut Wabnig <hwabnig@aon.at>
Subject: Re: CW Over the Net?
Date: 1999/12/27
Message-ID: <0rcf6sot9dark05rrmfuob1194h3p97tef@4ax.com>#1/1
X-Deja-AN: 565878764
Content-Transfer-Encoding: 7bit
References: <wd1v-2812990704230001@wdonev.ne.mediaone.net>
X-Trace: newsreader.vienna.highway.telekom.at 946399803 25816 212.183.39.55
Content-Type: text/plain; charset=us-ascii
MIME-Version: 1.0
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

On Tue, 28 Dec 1999 07:04:23 -0500, wd1v@amsat.org wrote:

>
> Is there software that creates a "Virtual CW Transceiver" that
>would let folks send & receive CW over the net? Sort of like
>Instant Messaging but using their space bars as straight keys
>or other keys as a paddle?
>
> This could be a great way of advancing interest in CW and giving
>people actual practice, real thrills from actual contacts, and
>foster more interest using the medium of the day.
>
>73
Yes this would then be the non-plus-ultra
in modern communication technology:
the ONE-KEY-KEYBOARD
for bad typists like myself.

I love your idea, really.

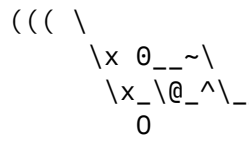
W.

From -1245795455000353629
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,373c43fa313598c0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,373c43fa313598c0
X-Google-Attributes: gidf7653,public
From: wd1v@amsat.org
Subject: CW Over the Net?
Date: 1999/12/28
Message-ID: <wd1v-2812990704230001@wdonev.ne.mediaone.net>#1/1
X-Deja-AN: 565635656
X-Complaints-To: abuse@mediaone.net
X-Trace: wbnws01.ne.mediaone.net 946382661 24.218.87.35 (Tue, 28 Dec 1999 07:04:21 EST)
Organization: WD1V
NNTP-Posting-Date: Tue, 28 Dec 1999 07:04:21 EST
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

Is there software that creates a "Virtual CW Transceiver" that would let folks send & receive CW over the net? Sort of like Instant Messaging but using their space bars as straight keys or other keys as a paddle?

This could be a great way of advancing interest in CW and giving people actual practice, real thrills from actual contacts, and foster more interest using the medium of the day.

73



John Seney, WD1V [FN42]
http://www.qsl.net/wd1v
Manchester NH 03103 USA
FISTS #5014 QRP Macnet
FAQ Host Radio & Scopes

From 242222360554429912
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,5f0bbfde2daa252b
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 108122,5f0bbfde2daa252b
X-Google-Attributes: gid108122,public
X-Google-Thread: fb049,5f0bbfde2daa252b
X-Google-Attributes: gidfb049,public
X-Google-Thread: f84e8,5f0bbfde2daa252b

X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,5f0bbfde2daa252b
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,5f0bbfde2daa252b
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,5f0bbfde2daa252b
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,5f0bbfde2daa252b
X-Google-Attributes: gidf4306,public
From: Larry Benko <benko@aztek-eng.com>
Subject: Re: Logbook Program
Date: 2000/01/05
Message-ID: <3873A4B2.1D049023@aztek-eng.com>#1/1
X-Deja-AN: 568775947
Content-Transfer-Encoding: 7bit
References: <3873901b.0@news.accessus.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@verinet.com
X-Trace: news.frii.net 947102959 206.168.36.70 (Wed, 05 Jan 2000 13:09:19 MST)
Organization: Verinet Communications, Inc. (970/224-5551)
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 05 Jan 2000 13:09:19 MST
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.ham-
radio,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,r
ec.radio.amateur.equipment,rec.radio.amateur.misc

Mark,

Go to www.ac6v.com and look for logging programs.
IMHO the 3 best Windoes based ones are DXBase2000,
DX4WIN, and Logger (which is free). However
LogEQF is also very popular.

Larry Benko, W0QE

Mark Bone wrote:
>
> Where can I find a good logging program?
>
> Mark

From 5932636440578169460
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,5f0bbfde2daa252b
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 108122,5f0bbfde2daa252b
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,5f0bbfde2daa252b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,5f0bbfde2daa252b

X-Google-Attributes: gid107ada,public
X-Google-Thread: fb049,5f0bbfde2daa252b
X-Google-Attributes: gidfb049,public
X-Google-Thread: fa656,5f0bbfde2daa252b
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,5f0bbfde2daa252b
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,5f0bbfde2daa252b
X-Google-Attributes: gidf4306,public
From: Bill <kg8aw@ismi.net>
Subject: Re: Logbook Program
Date: 2000/01/05
Message-ID: <3873C9F2.60850B88@ismi.net>#1/1
X-Deja-AN: 568849762
Content-Transfer-Encoding: 7bit
References: <3873901b.0@news.accessus.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: 5 Jan 2000 18:09:50 -0500, tc7-34.ismi.net
MIME-Version: 1.0
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.ham-
radio,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,r
ec.radio.amateur.equipment,rec.radio.amateur.misc

Check out http://www.itis.net/eqf It one of the better
logging programs.

Mark Bone wrote:
>
> Where can I find a good logging program?
>
> Mark

--
This message was sent using 100% recycled electrons.

From 1948292236307947312
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,5f0bbfde2daa252b
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 108122,5f0bbfde2daa252b
X-Google-Attributes: gid108122,public
X-Google-Thread: fa656,5f0bbfde2daa252b
X-Google-Attributes: gidfa656,public
X-Google-Thread: fb049,5f0bbfde2daa252b
X-Google-Attributes: gidfb049,public
X-Google-Thread: 107ada,5f0bbfde2daa252b
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,5f0bbfde2daa252b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,5f0bbfde2daa252b

X-Google-Attributes: gidf4306,public
X-Google-Thread: f7653,5f0bbfde2daa252b
X-Google-Attributes: gidf7653,public
From: Butch Magee <butchkay@netdoor.com>
Subject: Re: Logbook Program
Date: 2000/01/06
Message-ID: <3873FDF9.999DA48C@netdoor.com>#1/1
X-Deja-AN: 568920075
Content-Transfer-Encoding: 7bit
References: <3873901b.0@news.accessus.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: tw11.nn.bcandid.com 947125841 208.137.132.188 (Wed, 05 Jan 2000 19:30:41 MST)
Organization: bCandid - Powering the world's discussions - http://bCandid.com
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 05 Jan 2000 19:30:41 MST
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

log-eqf.com or might be logeqf.com you can find a link a AC6Vs sites, you should have all AC6Vs sites bookmaarked anyway-best site by far of all the sites and log-eqf is just about the best logging program out there. It is worth far more than he charges. I got the rig control from eqf also.

Butch KF5DE

Mark Bone wrote:

> Where can I find a good logging program?
>
> Mark

From 6385447934799390917
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,b31dd5c6b5e4f9dd,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,b31dd5c6b5e4f9dd,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,b31dd5c6b5e4f9dd,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fcc6e,b31dd5c6b5e4f9dd,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,b31dd5c6b5e4f9dd,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,b31dd5c6b5e4f9dd,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,b31dd5c6b5e4f9dd,start

X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,b31dd5c6b5e4f9dd,start
X-Google-Attributes: gid11480d,public
From: kampret@hotmail.com (kampret)
Subject: earn money
Date: 2000/01/17
Message-ID: <8EBE4D7B3kampret@204.210.252.254>#1/1
X-Deja-AN: 573703299
Followup-To: rec.radio.amateur,rec.radio.amateur.antenna
X-Complaints-To: abuse@rr.com
X-Trace: typhoon.columbus.rr.com 948108906 24.95.46.173 (Mon, 17 Jan 2000 06:35:06 EST)
Organization: Your Company
User-Agent: Xnews/2.11.08
NNTP-Posting-Date: Mon, 17 Jan 2000 06:35:06 EST
Newsgroups: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet

earn money surfing web go to
http://www.spedia.net/cgi-bin/tz.cgi?run=show_svc&fl=8&vid=534466

easy $100+

From -4872440854052250537
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,1840f090e13f1c58,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,1840f090e13f1c58,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f7653,1840f090e13f1c58,start
X-Google-Attributes: gidf7653,public
From: "w7rfi" <w7rfi@primenet.com>
Subject: INFO: KPC-3
Date: 2000/01/17
Message-ID: <01bf611e$31c3ec60$f113dacf@default>#1/1
X-Deja-AN: 573873313
Organization: Frontier GlobalCenter Inc.
X-Posted-By: @207.218.19.241 (w7rfi)
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.swap
X-Complaints-To: abuse@globalcenter.net

Hi fellow interested Digitalis... oops that's, Digital folks!

Looking for information on the following for the Kantronics KPC-3 with Ver 6.0 firmware:

Size and type (number) of the firmware EPROM... for obtaining and burning

myself.

Size and type (number) of the RAM chip... increasing the memory to 128k or
512k.

Looking to upgrade and, is "Build my own and modify" the equipment,
acceptable in this day and age of Ham radio?

PSE reply via Email > <w7rfi@primenet.com>

TNX

Scott Seamans W7RFI
Yuma, AZ

From 7704223690809164997
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1109af,1840f090e13f1c58
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,1840f090e13f1c58
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,1840f090e13f1c58
X-Google-Attributes: gidf7653,public
From: "R. J. Scott" <kf7qz@yahoo.com>
Subject: Re: INFO: KPC-3
Date: 2000/01/17
Message-ID: <38838501.98B0B74D@yahoo.com>#1/1
X-Deja-AN: 573936205
Content-Transfer-Encoding: 7bit
Sender: nntp@news.boeing.com (Boeing NNTP News Access)
X-Nntp-Posting-Host: e821858.rtn.boeing.com
References: <01bf611e$31c3ec60$f113dacf@default>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: Im not Organized
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.swap

> Size and type (number) of the firmware EPROM... for obtaining and burning
> myself.

Kantronics firmware is COPYWRITED, Burning and or copying the EEPROM is
a Violation of that copywrite and subject to procecution.

Dont do it.

From 2964796968881185190

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,dbc69ae67f3ed4a0,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,dbc69ae67f3ed4a0,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,dbc69ae67f3ed4a0,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f7653,dbc69ae67f3ed4a0,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,dbc69ae67f3ed4a0,start
X-Google-Attributes: gid11480d,public
From: "O. Bj&#65533;rn Madsen" <obm@image.dk>
Subject: 50 MHz DX Bulletin (#00-003)
Date: 2000/01/23
Message-ID: <ceui4.1440$E4.43309@news010.image.dk>#1/1
X-Deja-AN: 576366126
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
X-Complaints-To: news-abuse@wol.dk
X-Trace: news010.image.dk 948596744 212.54.69.106 (Sun, 23 Jan 2000 04:05:44 MET)
NNTP-Posting-Date: Sun, 23 Jan 2000 04:05:44 MET
Newsgroups:
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.dx,rec.radio.amateur.equipment

Dr OM/YL

This mail to inform You that the latest edition
of the OZ50MHz DX Bulletin #00-003 is now uploaded
at my website, at the adress;

http://www.qsl.net/oz6om/

Please have in mind that the OZ50MHz DX Bulletin
normaly is uploaded late Saturday evening (UT time)

vy 73 de OZ6OM / OZ7M "Matt"

From -8496546529076307053
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,301ef0307353d4e7,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fcc6e,301ef0307353d4e7,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,301ef0307353d4e7,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc8b1,301ef0307353d4e7,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,301ef0307353d4e7,start
X-Google-Attributes: gidf84e8,public

X-Google-Thread: 11480d,301ef0307353d4e7,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc2a5,301ef0307353d4e7,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 10fbd1,301ef0307353d4e7,start
X-Google-Attributes: gid10fbd1,public
From: n7ouq@arrl.net (Ed (N7OUQ))
Subject: ATL: Stolen FT470
Date: 2000/02/05
Message-ID: <389c341a.21054023@news.primenet.com>#1/1
X-Deja-AN: 581918716
Organization: Frontier GlobalCenter Inc.
X-Posted-By: @206.132.54.74 (kars10)
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec
.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.policy,rec.radio.am
ateur.space
X-Complaints-To: abuse@globalcenter.net

A Yaesu FT-470, dual-band handheld was stolen here in Tempe, AZ. I am
trying to get it back. I can offer a small reward.

Yaesu FT470, serial #2D520533

If located, please contact me, N7OUQ@ARRL.NET or the Tempe Police at
(480) 966-6211.

                        Thanks
                        Ed (N7OUQ)

From -8074979174503473412
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,a70fd440add5297c,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,a70fd440add5297c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,a70fd440add5297c,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f7653,a70fd440add5297c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,a70fd440add5297c,start
X-Google-Attributes: gidfc2a5,public
From: "OZ6OM" <obm@image.dk>
Subject: 50 MHz DX Bulletin - issue #00-005
Date: 2000/02/06
Message-ID: <Qy5n4.1138$E4.28565@news020.image.dk>#1/1
X-Deja-AN: 582133550
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
X-Complaints-To: news-abuse@wol.dk
X-Trace: news020.image.dk 949806384 212.54.94.18 (Sun, 06 Feb 2000 04:06:24 MET)

NNTP-Posting-Date: Sun, 06 Feb 2000 04:06:24 MET
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.
radio.amateur.equipment,rec.radio.amateur.homebrew

Dr OM/YL

This mail to inform interested that the latest
edition of the OZ50MHz DX Bulletin #00-005 is now
uploaded at my website, at the adress;

http://www.qsl.net/oz6om/

Please have in mind that the OZ50MHz DX Bulletin
usually is uploaded late Saturday evening (UT time)

vy 73 de OZ6OM / OZ7M "Matt"

From -7518879650750628855
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,40c4d44d08ebb91c,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,40c4d44d08ebb91c,start
X-Google-Attributes: gidf84e8,public
From: Walter Gesundheit <w2dne@my-deja.com>
Subject: Re: Experimental project for a better airport control tower?
Date: 2000/03/03
Message-ID: <89omu6$jp3$1@nnrp1.deja.com>#1/1
X-Deja-AN: 592700896
References: <Mu_u4.2623$PY4.103514@newsread2.prod.itd.earthlink.net>
<38BC8981.94576841@mediaone.net>
<Kn0v4.2794$4c1.124282@newsread1.prod.itd.earthlink.net>
<38BC93DF.504EB9D6@IEEE.org> <89isu301b1k@enews3.newsguy.com>
<38BD2B9A.574184D5@IEEE.org> <89lm520a9o@enews3.newsguy.com>
To: n5pvl@texoma.net
X-Http-User-Agent: Mozilla/4.0 (compatible; MSIE 5.0)
X-Http-Proxy: 1.0 www.proxymate.com:3128 (Squid/2.2.STABLE4), 1.0 x38.deja.com:80
(Squid/1.1.22) for client unknown, 207.140.138.195
Organization: Deja.com - Before you buy.
X-Article-Creation-Date: Fri Mar 03 15:49:28 2000 GMT
X-MyDeja-Info: XMYDJUIDw2dne
Newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital

In article <89lm520a9o@enews3.newsguy.com>,
  "Charles Brabham" <n5pvl@texoma.net> wrote:

> Many participants here appear to think that I have
> something "against" both high-speed packet and

> Amateur tcpip.

No, most of us think you have an advanced and untreatable case
of Dump Huck.

73, Walter Gesundheit

Sent via Deja.com http://www.deja.com/
Before you buy.

From -7345512075620819330
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,40c4d44d08ebb91c
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,40c4d44d08ebb91c
X-Google-Attributes: gidf84e8,public
From: walter@dump_huck.com (Wwwwwwalter)
Subject: Re: Experimental project for a better airport control tower?
Date: 2000/03/03
Message-ID: <38c01a66.507398129@news.newsfeeds.com>#1/1
X-Deja-AN: 592806216
X-Report: Please report illegal or inappropriate use to <abuse@newsfeeds.com>
References: <Mu_u4.2623$PY4.103514@newsread2.prod.itd.earthlink.net>
<38BC8981.94576841@mediaone.net>
<Kn0v4.2794$4c1.124282@newsread1.prod.itd.earthlink.net>
<38BC93DF.504EB9D6@IEEE.org> <89isu301b1k@enews3.newsguy.com>
<38BD2B9A.574184D5@IEEE.org> <89lm520a9o@enews3.newsguy.com>
<89omu6$jp3$1@nnrp1.deja.com>
X-Comments: This message was posted through Newsfeeds.com
X-Abuse-Info: Please be sure to forward a copy of ALL headers, INCLUDING the body
(DO NOT SEND ATTACHMENTS)
X-Trace: 3 Mar 2000 14:10:19 -0600, 208.21.232.46
X-Authenticated-User: b0gart
Organization: Newsfeeds.com http://www.newsfeeds.com 73,000+ UNCENSORED
Newsgroups.
Newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital
X-Comments2: IMPORTANT: Newsfeeds.com does not condone, nor support, spam or any

illegal or copyrighted postings.
X-Comments3: IMPORTANT: Under NO circumstances will postings containing illegal or copyrighted material through this service be tolerated!!

On Fri, 03 Mar 2000 15:49:28 GMT, Walter Gesundheit
<walter@dump_huck.com>, via his seeping anal orifice,
spewed forth with his rectal effluence thusly:

>
>No, most of us think you have an advanced and untreatable case
>of Dump Huck.
>
>73, Wwwwwwalter Gesundheit

Speak for yourself, you steaming crock of frothy rectal issue!

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

From -2753572306069746707
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1164ef,9e43a958c2f8a819,start
X-Google-Attributes: gid1164ef,public
X-Google-Thread: 108122,49fcc6a290adf766
X-Google-Attributes: gid108122,public
X-Google-Thread: 10ed5f,9e43a958c2f8a819,start
X-Google-Attributes: gid10ed5f,public
X-Google-Thread: f4306,9e43a958c2f8a819,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,9e43a958c2f8a819,start
X-Google-Attributes: gidf84e8,public
From: "Dave Duncanson" <daved1@tir.com>
Subject: PK232 /Amtor/RTTY Help Needed
Date: 2000/03/05
Message-ID: <952219567.459910@rochesterEDGE.tir.com>#1/1
X-Deja-AN: 593263721
Cache-Post-Path: rochesterEDGE.tir.com!unknown@port15.rochester04.tir.com
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-Trace: tw11.nn.bcandid.com 952219407 216.40.128.3 (Sat, 04 Mar 2000 18:23:27 MST)
Organization: The Internet Ramp
X-MSMail-Priority: Normal
X-Cache: nntpcache 2.4.0b2 (see http://www.nntpcache.org/)
NNTP-Posting-Date: Sat, 04 Mar 2000 18:23:27 MST
Newsgroups: alt.ham-radio,alt.ham-radio.amtor,alt.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.equipment

Hi.

I just bought a used PK232 off of ebay and I was wondering if anyone had any suggestions about what software I should use or if there is any shareware available for this TNC? IS the AEA PK-Packratt the only one that will support this TNC? Does anyone have an older version they woudl want to sell me (legal only, please)

I have been out of radio for 7 years and am just getting back into it so I am not real familiar with the new modes out there. I do remember that I enjoyed Amtor and RTTY and I'd like to get back into them.

ANY help or suggestions would be appreciated. Off list is encouraged but I'll be checking here too!

Thanks,

Dave
KF8RF

From -2927223346160733102
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1164ef,9e43a958c2f8a819
X-Google-Attributes: gid1164ef,public
X-Google-Thread: 108122,49fcc6a290adf766
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,9e43a958c2f8a819
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,9e43a958c2f8a819
X-Google-Attributes: gidf4306,public
X-Google-Thread: 10ed5f,9e43a958c2f8a819
X-Google-Attributes: gid10ed5f,public
From: "Robert Andrew Bell" <rapier8@home.com>
Subject: Re: PK232 /Amtor/RTTY Help Needed
Date: 2000/03/05
Message-ID: <8cjw4.141787$A5.2641100@news1.rdc1.bc.home.com>#1/1
X-Deja-AN: 593273837
References: <952219567.459910@rochesterEDGE.tir.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc1.bc.home.com 952221572 24.113.18.170 (Sat, 04 Mar 2000 17:59:32 PST)
Organization: @Home Network Canada
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sat, 04 Mar 2000 17:59:32 PST
Newsgroups: alt.ham-radio,alt.ham-radio.amtor,alt.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.equipment

Go to http://www.timewave.com and download the demo version of PK99term. I believe it is fully functional and if you like it you can upgrade to the full version. I downloaded it and it looks good but my PK232mbx hasn't arrived yet so I haven't been able to test it out yet.

Rob.
VE7IGZ

"Dave Duncanson" <daved1@tir.com> wrote in message
news:952219567.459910@rochesterEDGE.tir.com...
> Hi.
>
> I just bought a used PK232 off of ebay and I was wondering if anyone had
any
> suggestions about what software I should use or if there is any shareware
> available for this TNC? IS the AEA PK-Packratt the only one that will
> support this TNC? Does anyone have an older version they woudl want to
sell
> me (legal only, please)
>
> I have been out of radio for 7 years and am just getting back into it so I
> am not real familiar with the new modes out there. I do remember that I
> enjoyed Amtor and RTTY and I'd like to get back into them.
>
> ANY help or suggestions would be appreciated. Off list is encouraged but
> I'll be checking here too!
>
> Thanks,
>
> Dave
> KF8RF
>
>

From 1575687647843797916
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,1040d39b6daa0c0c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,1040d39b6daa0c0c,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,1040d39b6daa0c0c,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,1040d39b6daa0c0c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,1040d39b6daa0c0c,start
X-Google-Attributes: gidfcc6e,public
From: "AMDX" <AMDX@worldnet.att.net>
Subject: Re: An optical allusion VIRUS ALERT

Date: 2000/03/05
Message-ID: <A8tw4.7113$vd7.339081@bgtnsc04-news.ops.worldnet.att.net>
X-Deja-AN: 593404299
References: <Kilw4.34897$O5.222646@stones>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc04-news.ops.worldnet.att.net 952262304 12.77.134.165 (Sun, 05 Mar 2000 13:18:24 GMT)
Organization: AT&T Worldnet
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sun, 05 Mar 2000 13:18:24 GMT
Newsgroups: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Saw the info below about this being a virus on another newsgroup.

<zocsjy@btinternet.com> wrote in message
news:Kilw4.34897$O5.222646@stones...
> Run this file, and after 20 seconds of looking at optical visuals you will
WANT to ring all your friends...damn amazing!!!
>
> www.fortunecity.com/westwood/makeover/759/optical.exe
>
> pqbvikeqtsiytgmjvkgxetndprgzhzmsyilhgdlgllehbsdinvmky

 In article <slrn8c3qoo.t2n.njc@CC47532-A.ewndsr1.nj.home.com>,
   Neil Cherry <njc@CC47532-A.ewndsr1.nj.home.com> wrote:

 On Sun, 05 Mar 2000 04:23:46 GMT, kijmji@btinternet.com wrote:
                                          ~~~~~~~~~~~~~~
Run this file, and after 20 seconds of looking at optical visuals you

 Lame attempt at posting a virus (BackDoor-G2.svr.gen)

 I haven't seen the original, but if that is the genuine
 source-address above then inform <abuse@btinternet.com>,
 they will TOS the perp.

Tony Williams.

Agreed
Jan
This is what I have as info about it from an other group:

Start (you find the discussion in comp.sys.ibm.pc.hardware.chips)
>>
>>It's the SubSeven trojan, you DON'T want to mess with it.
>
>Out of curiosity what does that do?
                                          ~~~~~~~~~~~~~~

The SubSeven backdoor was first discovered in May 1999. First samples of this backdoor
were not packed and were easy to detect.

Later version were packed and could not be easily detected by contemporary anti-virus
programs that had no Win32 'Aspack' file compressor unpacking capabilities. The backdoor
was distributed under different names via newsgroups and e-mails.

When run, the backdoor copies itself to \Windows\ directory with the original name of file
it was run from or as SERVER.EXE, KERNEL16.DL, RUNDLL16.COM, SYSTEMTRAYICON!.EXE or
WINDOW.EXE. Then it unpacks a single DLL file to \Windows\System\ directory -
WATCHING.DLL. After that the backdoor patches Registry so its main application could be
run during next Windows bootups (RunServices key) and finally creates and modifies some
other Registry keys. The backdoor can also install itself to system by modifying WIN.INI
file.

(this copy creates msrexe.exe, and mueexe.exe in the Windows dir, and creates a registry
key that won't allow any application to run without musexe.exe being found.)

The SubSeven backdoor task being active in memory (and invisible in Task Manager) looks
for TCP/IP connections, and if they are established it listens to TCP/IP ports for
commands from client part. A person who has a client part gets control over remote system
where the server part is installed. Here's the list of 113 SubSeven's capablities:

Fun Manager
---

1. Open Web Browser to specified location.
2. Restart Windows.
3. Reverse Mouse buttons.
4. Hide Mouse Pointer.
5. Move Mouse.
6. Mouse Trail Config.
7. Set Volume.
8. Record Sound file from remote mic.
9. Change Windows Colors / Restore.
10. Hung up Internet Connection.
11. Change Time.
12. Change Date.
13. Change Screen resolution.

14. Hide Desktop Icons / Show
15. Hide Start Button / Show
16. Hide taskbar / Show
17. Opne CD-ROM Drive / Close
18. Beep computer Speaker / Stop
19. Turn Monitor Off / On
20. Disable CTRL+ALT+DEL / Enable
21. Turn on Scroll Lock / Off
22. Turn on Caps Locl / Off
23. Turn on Num Lock / Off

Connection Manager
---
1. Connect / Disconnect
2. IP Scanner
3. IP Address book
4. Get Computer Name
5. Get User Name
6. Get Windows and System Folder Names
7. Get Computer Company
8. Get Windows Version
9. Get Windows Platform
10. Get Current Resolution
11. Get DirectX Version
12. Get Current Bytes per Pixel settings
13. Get CPU Vendor
14. Get CPU Speed
15. Get Hard Drive Size
16. Get Hard Drive Free Space
17. Change Server Port
18. Set Server Password
19. Update Server
20. Close Server
21. Remove Server
22. ICQ Pager Connection Notify
23. IRC Connection Notify
24. E-Mail Connection Notify

Keyboard Manager
---
1. Enable Key Logger / Disable
2. Open Key Logger in a remote Window
3. Clear the Key Logger Windows
4. Collect Keys pressed while Offline
5. Open Chat Victim + Controller
6. Open Chat among all connected

Controllers
---
1. Windows Pop-up Message Manager

2. Disable Keyboard
3. Send Keys to a remote Window

Misc. Manager
---
1. Full Screen Capture
2. Continues Thumbnail Capture
3. Flip Screen
4. Open FTP Server
5. Find Files
6. Capture from Computer Camera
7. List Recorded Passwords
8. List Cached Passwords
9. Clear Password List
10. Registry Editor
11. Send Text ot Printer

File Manager
---
1. Show files/folders and navigate
2. List Drives
3. Execute Application
4. Enter Manual Command
5. Type path Manually
6. Download files
7. Upload files
8. Get File Size
9. Delete File
10. Play *.WAV
11. Set Wallpaper
12. Print *.TXT*.RTF file
13. Show Image

Window Manager
---
1. List visible windows
2. List All Active Applications
3. Focus on Window
4. Close Window
5. Disable X (close) button
6. Hide a Window from view.
7. Show a Hidden Window
8. Disable Window
9. Enable Disabled Window

Options Menu
---
1. Set Quality of Full Screen Capture
2. Set Quality of Thumbnail Capture

3. Set Chat font size and Colors
4. Set Client's User Name
5. Set local 'Download' Directory
6. Set Quick Help
7. Set Client Skin
8. Set Fun Manager Skin

Edit Server
---
1. PreSet Target Port
2. PreSet server Password
3. Attach EXE File
4. PreSet filename after installation
5. PreSet Registry Key
6. PreSet Autostart Method:
   Registry: Run
   Registry: RunSevices
   Win.ini
   Less known method
7. PreSet Fake error message
8. PreSet Connection Notify Username
9. PreSet Connection Notify ICQ#
10. PreSet Connection Notify E-Mail
11. PreSet Connection Notify IRC Chan.
12. PreSet IRC Port
13. Change Server *.exe Icon

The author of SubSeven backdoor calls himself Mobman. His backdoor can be considered to be
the most advanced one at the moment.

Subseven tries to use ICQ, IRC and different e-mail accounts to notify the author that his
victims are online.

End quote

This quy has spammed many many groups with this, PLEASE mail to abuse AND fbi.org.
I do not have the original message, and I cannot verify, but if you did run it,
your system is now an open book on the net.

I run Linux, so every time I see this shit appear I feel safe.

Jan

From 8355103843169294490
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,6eb4c59981222692,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,6eb4c59981222692,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,6eb4c59981222692,start
X-Google-Attributes: gid1109af,public
From: jflanders2@home.com (Jerry Flanders)
Subject: WTB KAM+ or KAM-98
Date: 2000/03/05
Message-ID: <38c2b1cd.148720153@news>#1/1
X-Deja-AN: 593507698
X-Complaints-To: abuse@home.net
X-Trace: news1.rdc1.tn.home.com 952283660 24.10.11.150 (Sun, 05 Mar 2000 11:14:20
PST)
Organization: @Home Network
NNTP-Posting-Date: Sun, 05 Mar 2000 11:14:20 PST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.swap

Want to buy Kantronics KAM+ (any version that includes Pactor) or
KAM-98.

What do you have, what is the condition, what accessories are
included, and how much?

Thanks

Jerry W4UK

From 4766203347604950164
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,88c08b3abb7dd211,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,88c08b3abb7dd211,start
X-Google-Attributes: gidf84e8,public
From: "Richard J. Ullery" <kkpl@spiretech.com>
Subject: Linux and the PK-232DSP
Date: 2000/03/06
Message-ID: <38C32522.B4EBA97E@spiretech.com>#1/1
X-Deja-AN: 593650769
Cache-Post-Path: gaspra.spiretech.com!rich@ppp-9-pm2-portland.spiretech.com
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>
X-Trace: monger.newsread.com 952313087 207.173.200.229 (Sun, 05 Mar 2000 22:24:47
EST)
Organization: Spire Technologies

X-Cache: nntpcache 2.4.0b2 (see http://www.nntpcache.org/)
MIME-Version: 1.0
NNTP-Posting-Date: Sun, 05 Mar 2000 22:24:47 EST
Reply-To: rich@WANfear.com
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

Hello all -
 Have any of you seen out there decent port for running a PK-232DSP in Linux.
At one time I saw one for the KAM plus.
Right now im using multicom.
It awful. especially since I want to run a 2 nd tnc KPC-3 Plus on 2 meters as well as the PK-232DSP on HF RTTY and AMTOR.
Any ideas?
Please use my reply to email address.
73, Rich - KK7PL

From 6073797448118382663
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,49fcc6a290adf766
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,9e43a958c2f8a819
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10ed5f,9e43a958c2f8a819
X-Google-Attributes: gid10ed5f,public
X-Google-Thread: 1164ef,9e43a958c2f8a819
X-Google-Attributes: gid1164ef,public
X-Google-Thread: f4306,9e43a958c2f8a819
X-Google-Attributes: gidf4306,public
From: "Spencer F. Ritchie" <sfritchie@worldnet.att.net>
Subject: Re: PK232 /Amtor/RTTY Help Needed
Date: 2000/03/06
Message-ID: <uQIw4.9294$vd7.468635@bgtnsc04-news.ops.worldnet.att.net>#1/1
X-Deja-AN: 593700206
References: <952219567.459910@rochesterEDGE.tir.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-Complaints-To: abuse@worldnet.att.net
X-Trace: bgtnsc04-news.ops.worldnet.att.net 952326554 12.73.1.131 (Mon, 06 Mar 2000 07:09:14 GMT)
Organization: AT&T Worldnet
X-MSMail-Priority: Normal
NNTP-Posting-Date: Mon, 06 Mar 2000 07:09:14 GMT
Newsgroups: alt.ham-radio,alt.ham-radio.amtor,alt.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.equipment

I've been using Paket 6.1 you can get it from tapr's home page or qrz.com.
It works in dos through win 98.

Spencer KC2TX
Dave Duncanson <daved1@tir.com> wrote in message
news:952219567.459910@rochesterEDGE.tir.com...
> Hi.
>
> I just bought a used PK232 off of ebay and I was wondering if anyone had
any
> suggestions about what software I should use or if there is any shareware
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sell
> me (legal only, please)
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>
> ANY help or suggestions would be appreciated. Off list is encouraged but
> I'll be checking here too!
>
> Thanks,
>
> Dave
> KF8RF
>
>

From 5716268346959757611
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,1fd5581468ae64b4,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa656,1fd5581468ae64b4,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,1fd5581468ae64b4,start
X-Google-Attributes: gidf84e8,public
From: "Curtis Scholl" <cscholl@izzy.net>
Subject: 10.130 Mhz RTTY - Help Decode!
Date: 2000/03/06
Message-ID: <dMNw4.915$D7.19826@news.itd.umich.edu>#1/1
X-Deja-AN: 593786324
X-Trace: news.itd.umich.edu 952346761 141.214.140.224 (Mon, 06 Mar 2000 07:46:01
EST)
NNTP-Posting-Date: Mon, 06 Mar 2000 07:46:01 EST
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.shortwave
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3

To all:

   I have a RS DX390, a HamComm interface, and HamComm3.1. I can now get the

parameters of a signal, the shift spacing, the centering of frequency/tuning
and get output on the computer screen.

   I don't get understandable words though. This signal goes on for at least
an hour.

   I have tried normal and reverse keying. I have tried varying the speed. I
have even tried to
vary the mode of the program to something other than RTTY BAudot. No joy.

   What am I doing wrong, or is this a business with a scrambler on the
signal?

Curtis Scholl

From 6433173222666550277
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,1fd5581468ae64b4
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa656,1fd5581468ae64b4
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,1fd5581468ae64b4
X-Google-Attributes: gidf84e8,public
From: dynastic@REMOVE_THIScwcom.net (JimD)
Subject: Re: 10.130 Mhz RTTY - Help Decode!
Date: 2000/03/06
Message-ID: <38c3fdfb.18698780@news.cwcom.net>#1/1
X-Deja-AN: 593923087
References: <dMNw4.915$D7.19826@news.itd.umich.edu>
X-Trace: news1-hme0 952369733 195.44.15.7 (Mon, 06 Mar 2000 19:08:53 GMT)
Organization: At Home
Reply-To: JimD
NNTP-Posting-Date: Mon, 06 Mar 2000 19:08:53 GMT
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.shortwave

On Mon, 6 Mar 2000 07:54:54 -0500, "Curtis Scholl" <cscholl@izzy.net> wrote:

>To all:
>
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>parameters of a signal, the shift spacing, the centering of frequency/tuning
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>
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>have even tried to
>vary the mode of the program to something other than RTTY BAudot. No joy.

>
>   What am I doing wrong, or is this a business with a scrambler on the
>signal?
>

There's nothing on 10130 kHz at the moment.

Perhaps it was encrypted. Perhaps it wasn't an ITA2 signal.

Try 10100.8 DDK9 Hamburg Meteo. ITA2 425 Hz shift. 50 bauds.
    11039   DDH9   ----------- ditto ------------
    14467.3 DDH8   ----------- ditto ------------
     7646   DDK2   ----------- ditto ------------
     5483   DDH2   ----------- ditto ------------

If these don't produce text, then there's something wrong with your
interface.

--
Posted by G4RGA.
dynastic at cwcom.net
Rallies Info: http://website.lineone.net/~nordland
              http://www.netcomuk.co.uk/~amadeus

From 1377918895267258075
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,1fd5581468ae64b4
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,1fd5581468ae64b4
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,1fd5581468ae64b4
X-Google-Attributes: gidfa656,public
From: John Arduino <john.arduino@compaq.com>
Subject: Re: 10.130 Mhz RTTY - Help Decode!
Date: 2000/03/07
Message-ID: <38C50414.7227D46A@compaq.com>#1/1
X-Deja-AN: 594249153
Content-Transfer-Encoding: 7bit
References: <dMNw4.915$D7.19826@news.itd.umich.edu>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: usenet@mailint03.im.hou.compaq.com
X-Trace: mailint03.im.hou.compaq.com 952435728 24045 16.26.240.189 (7 Mar 2000
13:28:48 GMT)
Organization: Compaq Computer Corp.
Mime-Version: 1.0
NNTP-Posting-Date: 7 Mar 2000 13:28:48 GMT
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.shortwave

Hello Curtis,

I tried last night around 9:15PM EST

10.130Mhz 50Baud 838Hz Rev could have been RBX73 Tashkent Metro
a WX (weather) station from Russia. However, I think not because that station runs 425Hz shift. This probably was the USN, they use to hold down this frequency a number of years ago from Cutler, ME. The clue is the 850Hz shift -- this is always
encrypted so you will print garble!!!!

//John

Curtis Scholl wrote:

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>
> I have a RS DX390, a HamComm interface, and HamComm3.1. I can now get the
> parameters of a signal, the shift spacing, the centering of frequency/tuning
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> have even tried to
> vary the mode of the program to something other than RTTY BAudot. No joy.
>
> What am I doing wrong, or is this a business with a scrambler on the
> signal?
>
> Curtis Scholl

From -8629550404292237833
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1164ef,9e43a958c2f8a819
X-Google-Attributes: gid1164ef,public
X-Google-Thread: 10ed5f,9e43a958c2f8a819
X-Google-Attributes: gid10ed5f,public
X-Google-Thread: f84e8,9e43a958c2f8a819
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,49fcc6a290adf766
X-Google-Attributes: gid108122,public
X-Google-Thread: f4306,9e43a958c2f8a819
X-Google-Attributes: gidf4306,public
From: f5pbgX@libertysurf.fr (F5PBG, Ludovic)
Subject: Re: PK232 /Amtor/RTTY Help Needed
Date: 2000/03/07

Message-ID: <38c53fa4.2675196@news.libertysurf.fr>#1/1
X-Deja-AN: 594355494
References: <952219567.459910@rochesterEDGE.tir.com>
X-Complaints-To: abuse@isdnet.net
X-Trace: news4.isdnet.net 952453517 17589 213.36.44.90 (7 Mar 2000 18:25:17 GMT)
NNTP-Posting-Date: 7 Mar 2000 18:25:17 GMT
Newsgroups: alt.ham-radio,alt.ham-radio.amtor,alt.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.equipment

Le Sun, 05 Mar 2000 01:23:28 GMT, "Dave Duncanson" <daved1@tir.com> a ecrit:

Hello,

I use the PK232 with :

--> SALLY or WINPACK (PK232 in kissmode and use of BPQ)
--> TPK (very fine simple software under DOS)
--> FBB (TFPCX and PK232 in Kissmode)

So, you have py email if you are interested.

73's,

Ludovic.
Email : f5pbgX@libertysurf.fr (Enlevez le X pour repondre !!)

From 1663287257990639158
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,1fd5581468ae64b4
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,1fd5581468ae64b4
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,1fd5581468ae64b4
X-Google-Attributes: gidfa656,public
From: "Curtis Scholl" <cscholl@izzy.net>
Subject: Re: 10.130 Mhz RTTY - Help Decode!
Date: 2000/03/08
Message-ID: <flsx4.1280$D7.28241@news.itd.umich.edu>#1/1
X-Deja-AN: 594695174
References: <dMNw4.915$D7.19826@news.itd.umich.edu>
<38c3fdfb.18698780@news.cwcom.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-Trace: news.itd.umich.edu 952521163 141.214.140.224 (Wed, 08 Mar 2000 08:12:43
EST)
NNTP-Posting-Date: Wed, 08 Mar 2000 08:12:43 EST
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.shortwave

Thanks folks..Wouldn't you know I would find Military/Government stations
first time out. (grumpy). I found one of the WX stations later. I can
usually set up stuff right the first time, but, this time I thought I was

going crazy.

JimD wrote in message <38c3fdfb.18698780@news.cwcom.net>...
>On Mon, 6 Mar 2000 07:54:54 -0500, "Curtis Scholl" <cscholl@izzy.net>
wrote:
>
>>To all:
>>
>>   I have a RS DX390, a HamComm interface, and HamComm3.1. I can now get
the
>>parameters of a signal, the shift spacing, the centering of
frequency/tuning
>>and get output on the computer screen.
>>
>>   I don't get understandable words though. This signal goes on for at
least
>>an hour.
>>
>>   I have tried normal and reverse keying. I have tried varying the speed.
I
>>have even tried to
>>vary the mode of the program to something other than RTTY BAudot. No joy.
>>
>>   What am I doing wrong, or is this a business with a scrambler on the
>>signal?
>>
>
>There's nothing on 10130 kHz at the moment.
>
>Perhaps it was encrypted. Perhaps it wasn't an ITA2 signal.
>
>Try 10100.8 DDK9 Hamburg Meteo. ITA2 425 Hz shift. 50 bauds.
>   11039   DDH9   ----------- ditto ------------
>   14467.3 DDH8   ----------- ditto ------------
>   7646   DDK2   ----------- ditto ------------
>   5483   DDH2   ----------- ditto ------------
>
>If these don't produce text, then there's something wrong with your
>interface.
>
>--
>Posted by G4RGA.
>dynastic at cwcom.net
>Rallies Info: http://website.lineone.net/~nordland
>   http://www.netcomuk.co.uk/~amadeus

From -4085985620212234913
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,68da9a4744c88351,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 1120e4,68da9a4744c88351,start
X-Google-Attributes: gid1120e4,public
X-Google-Thread: f5845,68da9a4744c88351,start
X-Google-Attributes: gidf5845,public
X-Google-Thread: fa656,68da9a4744c88351,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f64c6,68da9a4744c88351,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,68da9a4744c88351,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,68da9a4744c88351,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,68da9a4744c88351,start
X-Google-Attributes: gid107ada,public
From: "Andre" <pa5wx@amsat.org>
Subject: New RealAudiofiles from 6 meter PA-ZS
Date: 2000/03/08
Message-ID: <l3tx4.398$M31.25327@news.rdc1.ov.nl.home.com>#1/1
X-Deja-AN: 594707951
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@home.nl
X-Trace: news.rdc1.ov.nl.home.com 952524113 212.120.68.216 (Wed, 08 Mar 2000
15:01:53 MET)
Organization: @Home Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Wed, 08 Mar 2000 15:01:53 MET
Newsgroups: rec.ham-
radio,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.dx,rec.radio.a
mateur.misc,se.hobby.amatorradio,tnn.radio.amateur,uk.radio.amateur

Hello
I have new HamRadio RealAudio files from 6 meter contacts on 08-03-2000 with
ZS.
Look at my homepage

http://www.qsl.net/pa5wx

'73 Andre

From -3041392283831136556
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,1fd5581468ae64b4
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,1fd5581468ae64b4

X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,1fd5581468ae64b4
X-Google-Attributes: gidfa656,public
From: dynastic@REMOVE_THIScwcom.net (JimD)
Subject: Re: 10.130 Mhz RTTY - Help Decode!
Date: 2000/03/08
Message-ID: <38c6a8f6.34953510@news.cwcom.net>#1/1
X-Deja-AN: 594835908
References: <dMNw4.915$D7.19826@news.itd.umich.edu>
<38c3fdfb.18698780@news.cwcom.net> <flsx4.1280$D7.28241@news.itd.umich.edu>
X-Trace: news2-hme0 941722713 195.44.205.76 (Thu, 04 Nov 1999 13:38:33 GMT)
Organization: At Home
Reply-To: JimD
NNTP-Posting-Date: Thu, 04 Nov 1999 13:38:33 GMT
Newsgroups: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.shortwave

On Wed, 8 Mar 2000 08:21:25 -0500, "Curtis Scholl" <cscholl@izzy.net> wrote:

>Thanks folks..Wouldn't you know I would find Military/Government stations
>first time out. (grumpy). I found one of the WX stations later. I can
>usually set up stuff right the first time, but, this time I thought I was
>going crazy.

I put Code30 to work on this one today.

The station on 10130 kHz is a Russian civil station (probably
railways). There are lots of these about. Some run at 41.5
bauds and very occasionally you will find one of its 36.5
baud relatives.

It is a synchronous enciphered printer running at 50 bps. It
disappears to a night time frequency some time in the (European)
afternoon.

As it runs at 50 bauds and sounds superficially like a normal
50-baud ITA2 transmission, you can be waste hours trying to
decode the un-decodeable if you don't have software to determine
whether or not it's a synchronous transmission.

In this case, of course, it is seriously un-decodeable.

--
Posted by G4RGA.
dynastic at cwcom.net
Rallies Info: http://website.lineone.net/~nordland
              http://www.netcomuk.co.uk/~amadeus

From -5955848990638874399
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,68da9a4744c88351
X-Google-Attributes: gid10c9e3,public

X-Google-Thread: fa656,68da9a4744c88351
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,68da9a4744c88351
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,68da9a4744c88351
X-Google-Attributes: gid11480d,public
From: radio_oger@my-deja.com
Subject: Re: New RealAudiofiles from 6 meter PA-ZS
Date: 2000/03/08
Message-ID: <8a6ots$db3$1@nnrp1.deja.com>#1/1
X-Deja-AN: 594922950
References: <l3tx4.398$M31.25327@news.rdc1.ov.nl.home.com>
X-Http-Proxy: 1.0 x30.deja.com:80 (Squid/1.1.22) for client 204.215.203.142
Organization: Deja.com - Before you buy.
X-Article-Creation-Date: Wed Mar 08 23:49:18 2000 GMT
X-MyDeja-Info: XMYDJUIDradio_oger
Newsgroups: rec.ham-
radio,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.dx
X-Http-User-Agent: Mozilla/4.5 [en] (Win98; I)

But I have real 2 meter conversations of lids being gross and profane.

Here are some of the neet subjects talked about.

burning houses
machine guns
kicking ass
pissant punks
rotton radio oficers
needing the malitia to stop a radio war

and it just gets better

Come hear them all. You will laugh, and want to share them with all your
 friends as good ham radio protocal.

http://www.pittnet.com/claude/hamradio/ABufu.zip

Enjoy!!!

Radio Oger

In article <l3tx4.398$M31.25327@news.rdc1.ov.nl.home.com>,
  "Andre" <pa5wx@amsat.org> wrote:
> Hello
> I have new HamRadio RealAudio files from 6 meter contacts on
08-03-2000 with
> ZS.
> Look at my homepage
>
> http://www.qsl.net/pa5wx

>
> '73 Andre
>
>

Sent via Deja.com http://www.deja.com/
Before you buy.

From 7942838719115422988
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc734,888d079bceda973a,start
X-Google-Attributes: gidfc734,public
X-Google-Thread: 11480d,e3cbe2a6a9907ec4
X-Google-Attributes: gid11480d,public
X-Google-Thread: f7810,e3cbe2a6a9907ec4
X-Google-Attributes: gidf7810,public
X-Google-Thread: f84e8,888d079bceda973a,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,e4ad7d32a180fc20
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 107ada,bb52d775287a92a6
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,888d079bceda973a,start
X-Google-Attributes: gidfc8b1,public
From: "Charles T Johnston" <charles@ab7sl.com>
Subject: Re: Looking for Online Packet Clusters?
Date: 2000/03/10
Message-ID: <8abmm6$ft5$1@nnrp02.primenet.com>#1/1
X-Deja-AN: 595827223
References: <38C84625.1551867B@fmer.com> <8a9j25$5uh$1@nnrp02.primenet.com>
<IFYx4.4126$qa.172157@newsread1.prod.itd.earthlink.net>
<8a9lju$m3m$1@nnrp03.primenet.com> <38C8655C.3439F550@IEEE.org>
<8a9psnmls1@nnrp03.primenet.com> <38C90B9B.17902C00@dimensional.com>
<38C91D61.5C33F4AF@bellsouth.net> <8abj8i$l8n$1@reznor.larc.nasa.gov>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
X-MSMail-Priority: Normal
X-Posted-By: @207.218.83.34 (ctj92)
Newsgroups: alt.ham-radio.dxing,alt.ham-
radio.ssb,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateu
r.digital,rec.radio.amateur.dx,rec.radio.amateur.misc

Thanks for your nice post Richard. Also thank you for maintaining the real
distinction between Telnet based DX clusters and web-based clusters. 73 /
DX

--

Charles T Johnston - AB7SL
charles@ab7sl.com

AB7SL- Ham Radio Pages
http://www.ab7sl.com
Add YOUR SITE to my Free-For-All Links page
http://www.bravenet.com/freelink/show.php?usernum=321832724

"Richard Eckman" <r.s.eckman@larc.nasa.gov> wrote in message
news:8abj8i$18n$1@reznor.larc.nasa.gov...
> I also noticed that DX Summit went down during the ARRL SSB contest. The
> sysops did manage to get it back up on Sunday late morning, if I recall
> correctly. I imagine that the worldwide traffic to DX Summit during
> these contests must be quite signficant.
>
> While I know that the original posting on this thread was about
> web-based clusters, there are indeed a number of telnet-based clusters
> available, as other posters have already mentioned. An excellent
> resource is:
>
> http://www.cestro.com/pcluster/telnet.html
>
> which lists dozens of US and foreign packet clusters available via
> telnet. You don't need "dxtelnet" to use them; any telnet client
> including the one supplied with MS Windows 9x works fine.
>
> Richard Eckman KO4MR
> Hampton, VA
>
> "Doug Smith" <w9wi@bellsouth.net> wrote in message
> news:38C91D61.5C33F4AF@bellsouth.net...
> > Marv Luse wrote:
> > > (Except that during contests the site goes south).
> >
> > Yeah, I noticed DX Summit disappeared during ARRL SSB. First thought
> it
> > was just RF getting into my modem. (trying to run a laptop w/o RF
> > filtering at a mountaintop site with short towers) But even when I
> > could stay connected it wasn't there.
> >
> > The local (RF-access) cluster died too. With the sysop on VP5 it
> didn't
> > get fixed fast<g>. Actually we didn't miss it that much, it seems we
> > (W4CAT M/2) were about the only people spotting anything!
> >
> > I'm not familiar with the node software, but I suppose a contest like
> > that is a real workout.
> > --
> > Doug Smith W9WI
> > Pleasant View (Nashville), TN EM66
> > http://personal.bellsouth.net/~w9wi

> > Domains that fail to act against spammers are subject to being
> > killfiled.
> >
> >
>
>

From -1379447270608639214
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1164ef,9e43a958c2f8a819
X-Google-Attributes: gid1164ef,public
X-Google-Thread: f84e8,9e43a958c2f8a819
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,49fcc6a290adf766
X-Google-Attributes: gid108122,public
X-Google-Thread: 10ed5f,9e43a958c2f8a819
X-Google-Attributes: gid10ed5f,public
X-Google-Thread: f4306,9e43a958c2f8a819
X-Google-Attributes: gidf4306,public
From: "Steve Bassett" <kq6vh@home.com>
Subject: Re: PK232 /Amtor/RTTY Help Needed
Date: 2000/03/12
Message-ID: <lISy4.10956$WI1.255267@news1.frmt1.sfba.home.com>#1/1
X-Deja-AN: 596549530
References: <952219567.459910@rochesterEDGE.tir.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6600
X-Complaints-To: abuse@home.net
X-Trace: news1.frmt1.sfba.home.com 952891281 24.16.36.48 (Sun, 12 Mar 2000
12:01:21 PST)
Organization: @Home Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sun, 12 Mar 2000 12:01:21 PST
Newsgroups: alt.ham-radio,alt.ham-radio.amtor,alt.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.equipment

I got a used PK-232 too a short time ago. I upgraded it with DSP for about
$150. Use it with PK-Term99 and it works great. Welcome back to ham radio.

73,
Steve KQ6VH

"Dave Duncanson" <daved1@tir.com> wrote in message
news:952219567.459910@rochesterEDGE.tir.com...
> Hi.
>
> I just bought a used PK232 off of ebay and I was wondering if anyone had
any

> suggestions about what software I should use or if there is any shareware
> available for this TNC? IS the AEA PK-Packratt the only one that will
> support this TNC? Does anyone have an older version they woudl want to
sell
> me (legal only, please)
>
> I have been out of radio for 7 years and am just getting back into it so I
> am not real familiar with the new modes out there. I do remember that I
> enjoyed Amtor and RTTY and I'd like to get back into them.
>
> ANY help or suggestions would be appreciated. Off list is encouraged but
> I'll be checking here too!
>
> Thanks,
>
> Dave
> KF8RF
>
>

From -6965399086759349681
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 102a32,e7008fe17c1c4bf7,start
X-Google-Attributes: gid102a32,public
X-Google-Thread: 10cf58,e7008fe17c1c4bf7,start
X-Google-Attributes: gid10cf58,public
X-Google-Thread: f84e8,e7008fe17c1c4bf7,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fb1f8,e7008fe17c1c4bf7,start
X-Google-Attributes: gidfb1f8,public
X-Google-Thread: f7653,e7008fe17c1c4bf7,start
X-Google-Attributes: gidf7653,public
From: "Besser Associates" <info@bessercourse.com>
Subject: ADV: DSP Training Course 4/18-20/2000 San Francisco Bay Area
Date: 2000/03/16
Message-ID: <tRdA4.562$NE1.27871@news.pacbell.net>
X-Deja-AN: 598506984
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3612.1700
X-Complaints-To: abuse@pacbell.net
X-Trace: news.pacbell.net 953248217 209.233.17.236 (Thu, 16 Mar 2000 15:10:17 PST)
Organization: SBC Internet Services
NNTP-Posting-Date: Thu, 16 Mar 2000 15:10:17 PST
Newsgroups:
comp.speech.research,rec.audio.pro,rec.audio.tech,rec.radio.amateur.digital,rec.ra
dio.amateur.digital.misc

Besser Associates is offering their acclaimed
DSP Made Simple for Engineers class in
Mountain View, CA on 18-20 April 2000.

This 3-day class is particularly well-suited to those involved in RF and Audio signal processing, and computer programmers, who need to learn the fundamentals of DSP. Details of this course, including target audience, learning objectives, course outline, materials descriptions, and past student comments are appended to this posting as items "A" to "I".

To register, please contact Besser Associates at 650-949-3300. For additional course offerings, please call Besser Associates or visit http://www.bessercourse.com/ to view our public course catalog and current schedule.

------detailed course information follows------

A. BESSER COURSE TITLE:
"DSP Made Simple"; a 3-day tutorial course on digital signal processing (DSP).

B. TARGET AUDIENCE
* The primary audience is practicing RF (and Audio) hardware Engineers and Technicians who need to understand digital signal processing (DSP) because of its ever-increasing role in the processing of real-world signals.

* While DSP Made Simple is not a "programming course", it is particularly well suited for computer programmers because of their increasing need to understand DSP algorithms.

* In general, this course is beneficial to anyone involved in the acquisition, generation, transmission, manipulation, or analysis of signals.

C. WHAT THE STUDENT GAINS FROM THE COURSE:
* The ability to apply DSP techniques to real-world signal processing problems in their work.

* A solid grasp of DSP basics and the ability to move gradually to more sophisticated DSP concepts and applications.

* The ability to speak the language of DSP.

* The ability to understand written descriptions (articles, application notes, textbooks) of DSP methods used in practice.

To register, please contact Besser Associates at 650-949-3300. For additional course offerings, please call Besser Associates or visit http://www.bessercourse.com/

D. COURSE OUTLINE

DAY 1
DISCRETE SEQUENCES AND SYSTEMS
* Discrete Sequences, Their Notation, and Representation
* Signal Amplitude, Magnitude, Power Definitions
* Signal Processing Operational Symbols

PERIODIC SAMPLING
* Periodic Sampling and Aliasing
* Sampling Low-Pass Signals
* Sampling Bandpass Signals
* Spectral Inversion in Bandpass Sampling

THE DISCRETE FOURIER TRANSFORM
* Understanding the DFT Equation
* DFT Properties
* Shifting Theorem
* Inverse DFT
* DFT Leakage
* Use of Windows
* DFT Results Interpretation

DAY 2
THE FAST FOURIER TRANSFORM
* Relationship of the FFT to the DFT
* Hints On Using FFTs With Real-World Signals
* FFT Input/Output Data Index Bit Reversal
* FFT Software Availability

FINITE IMPULSE RESPONSE DIGITAL FILTERS
* An Introduction to Finite Impulse Response Filters
* Convolution In FIR Filters
* FIR Filter Analysis and Design Examples
* Half-Band FIR Filters
* Phase Response of FIR Filters (Group Delay)

INFINITE IMPULSE RESPONSE DIGITAL FILTERS
* An Introduction to Infinite Impulse Response Filters
* The Laplace Transform
* The z-Transform
* IIR Filter Design and Analysis Methods
* Pitfalls in Building IIR Digital Filters
* Cascade and Parallel Combinations of Digital Filters
* Comparison of IIR and FIR Filters

DAY 3
ADVANCED SAMPLING
* Quadrature Signals and Quadrature Sampling
* Quadrature Sampling With Digital Mixing
* Digital Resampling
* Decimation

* Interpolation
* Decimation and Interpolation in Combination

QUANTIZATION and A/D Converters
* Finite Word Length Effects
* A/D Converter Operation
* Effective Bits
* Improving A/D Performance
* A/D Converter References and Internet Sites

ADDITIONAL TOPICS (If We Have Time)
* Reconstructing a Continuous Signal
* D/A Converters
* Floating Point Number Formats
* Block Floating Point Number Format
* Matched Filters

E. WHAT THE COURSE DOES NOT COVER:
The DSP Made Simple Course does not cover the hardware architecture of commercial DSP integrated circuits. Likewise, while the course introduces the topic of commercially available DSP design software packages, no computer programming is performed as part of the course.

To register, please contact Besser Associates at 650-949-3300. For additional course offerings, please call Besser Associates or visit http://www.bessercourse.com/

F. COURSE HANDOUT MATERIAL
* The training material comprises 475 pages of class handouts. With the typical lecturer, the student must decide between taking notes, or paying attention to what the lecturer is saying. The training handout solves this "note-taking" dilemma. The DSP Made Simple training material provides a "bulletized" description of each DSP topic in addition to an abundance of diagrams. A textual description summarizing the key DSP concepts are included at the bottom of each handout page.

* The book "Understanding Digital Signal Processing", written by the instructor and published by Addison Wesley. (This text is Amazon.com's top-selling DSP book.)

* Pertinent DSP documents, such as tutorial articles on DSP, lists of DSP-related Internet sites, vendor application notes, etc.

G. COURSE LECTURER:
RICHARD LYONS is a Consulting Systems Engineer, and lecturer with Besser Associates. He has been the Lead Hardware Engineer for many multi-million dollar signal

processing systems for both the National Security Agency (NSA) and TRW Inc. An experienced lecturer, Richard has delivered signal processing seminars and training courses throughout the US and Europe. He has written numerous articles on DSP topics, and authored the course text "Understanding Digital Signal Processing". Richard is a member of the IEEE and Eta Kappa Nu, the electrical engineering honor society. The instructor can be reached at <riclyons@ix.netcom.com>.

To register, please contact Besser Associates at 650-949-3300. For additional course offerings, please call Besser Associates or visit http://www.bessercourse.com/

H. WHAT'S GOOD ABOUT THE COURSE

* Instead of overwhelming the student with complex mathematics, the lecturer uses intuitive explanations and well-chosen examples to develop a fundamental understanding of DSP theory. (A recipe for technical material that's too rich in equations is hard for the beginner to digest.)

* The practical aspects of signal processing techniques are stressed as opposed to mathematically rigorous discussions of discrete system theory. THIS COURSE TEACHES THE STUDENTS HOW TO USE DSP IN THEIR WORK.

* Comprehensive in scope, and gentle in approach, the course gives the student a thorough grasp of the basics and the ability to move on to more sophisticated DSP concepts and applications.

* In addition to covering the key practical aspects of DSP, a collection of tricks-of-the-trade used by DSP professionals, to make their processing more efficient, are introduced throughout the course.

* In terms of DSP training, this course is the beginner's best opportunity to efficiently and thoroughly learn the fundamentals of DSP.

I. QUOTES FROM RECENT STUDENTS:

"Excellent course for engineers wanting to get (an) insight into DSP."
- George Hughes, Lockheed Martin

"This course takes the mystery out of DSP. Rick has a knack for presenting information in a way that is very logical and easy to understand."
- Dale Laing, Lockheed Martin

"Lyons presents a very solid engineering perspective of the subject with a minimal, yet sufficient, amount of math."

- Gene Kozin, Itron Inc.

"Lyons' is an excellent communicator of highly technical material. He
uses plenty of real examples to translate theory to something of utility."
- David Day, Day Test and Measurement Inc.

To register, please contact Besser Associates at 650-949-3300.
For additional course offerings, please call Besser Associates
or visit http://www.bessercourse.com/ to view our public course catalog
and current schedule.

From 5693330429223520561
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f84e8,4dc729ea8c72f3f6,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,4dc729ea8c72f3f6,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f58c3,4dc729ea8c72f3f6,start
X-Google-Attributes: gidf58c3,public
X-Google-Thread: 10cae0,4dc729ea8c72f3f6,start
X-Google-Attributes: gid10cae0,public
X-Google-Thread: 102786,4dc729ea8c72f3f6,start
X-Google-Attributes: gid102786,public
X-Google-Thread: ff82c,4dc729ea8c72f3f6,start
X-Google-Attributes: gidff82c,public
From: "241.10" <241.10@bu.spb.ru>
Subject: Re: New artist's community
Date: 2000/03/22
Message-ID: <8b9r9osfc1@dragon.infopro.spb.su>
X-Deja-AN: 600748734
References: <k3XA4.36917$w8.4012685@news-west.usenetserver.com>
Content-Type: multipart/alternative; boundary="----
=_NextPart_000_0046_01BF93E6.5A8092C0"
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Organization: Peterlink News System
Mime-Version: 1.0
Newsgroups:
rec.photo.digital,rec.photo.marketplace.digital,rec.radio.amateur.digital,rec.radi
o.amateur.digital.misc,relcom.cinema,tw.bbs.rec.model

This is a multi-part message in MIME format.

------=_NextPart_000_0046_01BF93E6.5A8092C0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

It must be interesting to look at new web site

Joseph Picasso =EF=E8=F8=E5=F2 =E2 =F1=EE=EE=E1=F9=E5=ED=E8=E8 ...
Greetings everyone,

I realize that no one likes spam in the newsgroups, but I just =
wanted to let everyone know about upstage.com, a new web site that =
caters to independent artists, entertainers, and other talented =
individuals. We're not trying to sell you anything, I promise. We're =
simply trying to build an online artistic/creative community comprised =
of visual artists, digital artists, performers (actors, dancers, etc), =
models, filmmakers, musicians, and writers. Upstage is a place where =
everyone can showcase their work, collaborate with other artists, get =
the latest news, and win the trip of a lifetime. We think we're doing =
some great things, and we would like to invite you to join us. =20

We're currently running a web-wide talent contest where 7 category =
winners will be determined by vote of their online peers. Whoever wins =
is going to Europe for 7 weeks with six of the other winners and an =
upstage.com film crew. The whole trip will be filmed and webcast, with =
the resulting movie to premiere at a variety of film festivals. Check =
out our site at www.upstage.com and please don't hesitate to contact me =
if you have any questions or comments. I am at jpicasso@upstage.com. =20

Thanks,=20

Joseph Picasso

------=_NextPart_000_0046_01BF93E6.5A8092C0
Content-Type: text/html;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

<!DOCTYPE HTML PUBLIC "-//W3C//DTD W3 HTML//EN">
<HTML>
<HEAD>

<META content=3Dtext/html;charset=3Diso-8859-1 =
http-equiv=3DContent-Type><!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 =
Transitional//EN">
<META content=3D'"MSHTML 4.72.3110.3"' name=3DGENERATOR>
<STYLE></STYLE>

</HEAD>
<BODY bgColor=3D#ffffff>
<DIV><FONT color=3D#000000 face=3D"Arial Cyr" size=3D2>It must be =
interesting to look=20
at new web site</FONT></DIV>
<BLOCKQUOTE=20
style=3D"BORDER-LEFT: #000000 solid 2px; MARGIN-LEFT: 5px; PADDING-LEFT: =
5px">
<DIV>Joseph Picasso<JPICASSO@UPSTAGE.COM>=20
ïèøåò â=20
=

```
&ntilde;&icirc;&icirc;&aacute;&ugrave;&aring;&iacute;&egrave;&egrave;<K3X=
A4.36917$W8.4012685@NEWS-WEST.USENETSERVER.COM>=20
    ...</DIV>
    <DIV><FONT face=3DArial size=3D2>
    <DIV><FONT face=3DArial size=3D2>
    <P class=3DMsoNormal=20
    style=3D"MARGIN-LEFT: 0.5in; mso-margin-top-alt: auto; =
mso-margin-bottom-alt: auto"><FONT=20
    color=3Dblack><SPAN=20
    style=3D"COLOR: black; FONT-FAMILY: Arial; FONT-SIZE: =
10pt">Greetings=20
    everyone,</SPAN></FONT></P>
    <P class=3DMsoNormal=20
    style=3D"MARGIN-LEFT: 0.5in; mso-margin-top-alt: auto; =
mso-margin-bottom-alt: auto"><FONT=20
    color=3Dblack><SPAN=20
    style=3D"COLOR: black; FONT-FAMILY: Arial; FONT-SIZE: 10pt">I =
realize that no=20
    one likes spam in the newsgroups, but I just wanted to let everyone =
know=20
    about </SPAN></FONT><U><FONT color=3Dblue><SPAN=20
    style=3D"COLOR: blue; FONT-FAMILY: Arial; FONT-SIZE: 10pt"><A=20
    =
href=3D"http://www.upstage.com/">upstage.com</A></SPAN></FONT></U><FONT=20
    color=3Dblue><SPAN=20
    style=3D"COLOR: blue; FONT-FAMILY: Arial; FONT-SIZE: =
10pt">, </SPAN></FONT><FONT=20
    color=3Dblack><SPAN=20
    style=3D"COLOR: black; FONT-FAMILY: Arial; FONT-SIZE: 10pt">a new =
web site=20
    that caters to independent artists, entertainers, and other =
talented=20
    individuals.  We're not trying to sell you anything, I =
promise. =20
    We're simply trying to build an online artistic/creative=20
    community comprised </SPAN></FONT><SPAN=20
    style=3D"COLOR: blue; FONT-FAMILY: Arial; FONT-SIZE: 10pt"><SPAN=20
    class=3D640552023-18032000><FONT=20
    color=3D#000000>of</FONT></SPAN> </SPAN><SPAN=20
    style=3D"COLOR: black; FONT-FAMILY: Arial; FONT-SIZE: 10pt">visual =
artists,=20
    digital artists, performers (actors, dancers, etc), =
models,</SPAN><FONT=20
    color=3D#000000><SPAN=20
    style=3D"COLOR: black; FONT-FAMILY: Arial; FONT-SIZE: 10pt"><SPAN=20
    class=3D640552023-18032000><FONT color=3D#0000ff> <FONT=20
    color=3D#000000>filmmakers,</FONT> </FONT></SPAN>musicians, and =
writers.=20
    Upstage is a place where everyone can showcase<FONT =
color=3D#0000ff><SPAN=20
    class=3D640552023-18032000><FONT color=3D#000000>=20
    their</FONT> </SPAN></FONT></SPAN></FONT><FONT =
color=3Dblack><SPAN=20
```

```
    style=3D"COLOR: black; FONT-FAMILY: Arial; FONT-SIZE: 10pt">work, =
collaborate=20
    with other artists, get the latest news, and win the trip of a=20
    lifetime.  We think we're doing some great things, and we would =
like to=20
    invite you to join us. <FONT color=3D#0000ff><SPAN=20
    class=3D640552023-18032000> </SPAN></FONT></SPAN></FONT></P>
    <P class=3DMsoNormal=20
    style=3D"MARGIN-LEFT: 0.5in; mso-margin-top-alt: auto; =
mso-margin-bottom-alt: auto"><FONT=20
    color=3Dblack><SPAN=20
    style=3D"COLOR: black; FONT-FAMILY: Arial; FONT-SIZE: 10pt">We're =
currently=20
    running a web-wide talent contest where 7 category winners will be=20
    determined by vote of their online peers. Whoever wins is going to =
Europe=20
    for 7 weeks with six of the other winners and an upstage.com film=20
    crew. The whole trip will be filmed and webcast, with the =
resulting=20
    movie to premiere at a variety of film festivals.</SPAN></FONT><FONT =

    color=3Dblack face=3DArial size=3D2><SPAN=20
    style=3D"COLOR: black; FONT-FAMILY: Arial; FONT-SIZE: 10pt"><SPAN=20
    class=3D640552023-18032000><FONT color=3D#0000ff> <FONT =
color=3D#000000>=20
    Chec</FONT></FONT></SPAN>k out our site at <A=20
    href=3D"http://www.upstage.com/"><FONT face=3D"Times New Roman" =
size=3D3><SPAN=20
    style=3D"FONT-FAMILY: Times New Roman; FONT-SIZE: 12pt; =
mso-bidi-font-size: =
10.0pt">www.upstage.com</SPAN></FONT></A></SPAN></FONT><FONT=20
    color=3Dblue face=3DArial size=3D2><SPAN=20
    style=3D"COLOR: blue; FONT-FAMILY: Arial; FONT-SIZE: =
10pt"> </SPAN></FONT><FONT=20
    color=3Dblack face=3DArial size=3D2><SPAN=20
    style=3D"COLOR: black; FONT-FAMILY: Arial; FONT-SIZE: 10pt">and =
please don't=20
    hesitate to contact me if you have any questions or comments.  =
I am at=20
    <A href=3D"mailto:jpicasso@upstage.com"><FONT face=3D"Times New =
Roman"=20
    size=3D3><SPAN=20
    style=3D"FONT-FAMILY: Times New Roman; FONT-SIZE: 12pt; =
mso-bidi-font-size: =
10.0pt">jpicasso@upstage.com</SPAN></FONT></A>. =20
    </SPAN></FONT><FONT color=3Dblack><SPAN=20
    style=3D"COLOR: black; mso-color-alt: windowtext"><?xml:namespace =
prefix =3D o ns =3D =0D"urn:schemas-microsoft-com:office:office" =
/><O:P></O:P></SPAN></FONT></P>
    <P class=3DMsoNormal=20
    style=3D"MARGIN-LEFT: 0.5in; mso-margin-top-alt: auto; =
mso-margin-bottom-alt: auto"><FONT=20
    color=3Dblack><SPAN=20
```

```
    style=3D"COLOR: black; FONT-FAMILY: Arial; FONT-SIZE: =
10pt">Thanks,</SPAN></FONT><FONT=20
    color=3Dblack><SPAN style=3D"COLOR: black"> </SPAN></FONT><FONT =

    color=3Dblack><SPAN=20
    style=3D"COLOR: black; mso-color-alt: =
windowtext"><O:P></O:P></SPAN></FONT></P>
    <P class=3DMsoNormal=20
    style=3D"MARGIN-LEFT: 0.5in; mso-margin-top-alt: auto; =
mso-margin-bottom-alt: auto"><FONT=20
    color=3Dblack face=3DArial size=3D2><SPAN=20
    style=3D"COLOR: black; FONT-FAMILY: Arial; FONT-SIZE: 10pt">Joseph=20
    =
Picasso</SPAN></FONT></P></FONT></DIV></FONT></DIV></BLOCKQUOTE></BODY></=
HTML>

------=_NextPart_000_0046_01BF93E6.5A8092C0--




From -2922452125012262017
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: ff7c8,8b17c0f903ceff6b,start
X-Google-Attributes: gidff7c8,public
X-Google-Thread: 136694,8b17c0f903ceff6b,start
X-Google-Attributes: gid136694,public
X-Google-Thread: 10b563,8b17c0f903ceff6b,start
X-Google-Attributes: gid10b563,public
X-Google-Thread: f60bc,8b17c0f903ceff6b,start
X-Google-Attributes: gidf60bc,public
X-Google-Thread: f84e8,8b17c0f903ceff6b,start
X-Google-Attributes: gidf84e8,public
From: fijs <fijs@pacbell.net>
Subject: Free Sound Effects
Date: 2000/03/25
Message-ID: <38DCFE4A.EAA33ACD@pacbell.net>#1/1
X-Deja-AN: 602300155
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
X-Complaints-To: abuse@pacbell.net
X-Trace: typhoon-la.pbi.net 954007168 206.170.6.48 (Sat, 25 Mar 2000 09:59:28 PST)
Organization: SBC Internet Services
MIME-Version: 1.0
NNTP-Posting-Date: Sat, 25 Mar 2000 09:59:28 PST
Newsgroups:
uk.media.radio.archers,rec.radio.amateur.digital,sanet.radio,uk.media.radio,sfnet.
keskustelu.viestinta.radio

A huge collection of links to the Best Free Sound Effects sites:
```

http://www.stonewashed.net/sfx.html

From -717828149054925099
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 1134c1,9449ad9869087db5,start
X-Google-Attributes: gid1134c1,public
X-Google-Thread: f84e8,9449ad9869087db5,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,9449ad9869087db5,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: 114a57,9449ad9869087db5,start
X-Google-Attributes: gid114a57,public
X-Google-Thread: fc2a5,9449ad9869087db5,start
X-Google-Attributes: gidfc2a5,public
From: "Bob Dubinick, DC" <drdubi@swbell.net>
Subject: HAL P38 Help
Date: 2000/03/25
Message-ID: <EDhD4.989$ve.29168@news.swbell.net>#1/1
X-Deja-AN: 602471892
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
X-Complaints-To: abuse@swbell.net
X-Trace: news.swbell.net 954050148 129.37.224.134 (Sat, 25 Mar 2000 23:55:48 CST)
Organization: SBC Internet Services
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sat, 25 Mar 2000 23:55:48 CST
Newsgroups: alt.ham-radio.exotic-modes,alt.ham-radio.hf,alt.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.homebrew

Does anyone know if there is 3rd party software that also allows the P38 to
Rx/Tx CW?

I just got the card and have limited knowledge and info available to me at
this time.

Thanks,

Bob
WZF
drdubiNOSPAM@swbell.net

From 3961113756498588404
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: "George Privalov" <george_privalov@msn.com>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/27
Message-ID: <eBodQzFq#GA.213@cpmsnbbsa05>#1/1
X-Deja-AN: 482766860
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net>
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3

Spunky The Waffle Iron wrote in message
<5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net>...
:The problem with programs that use soundcards that decode radio info can't be built around visual basic
:as VB is so damned slow.

Actually VB 6 is not that slow. Problem is in lack of support for
Multi-threading and callbacks that are required to fully exploit the
potential of mmsystem.dll API.

:Thus, soundcard decoder programs require the knowledge of real programmers (C++) which explains why they are so
:damned buggy, due to Windows needing thousands of lines of C++ code just to initialise a stupid program (being
:sarcastic but you C++ Windows programmers know exactly what I mean).

Well, It's not that bad. But there is function of complexity of
implementation vs. size of the project. For VB it grows steeper
but VB starts at 0 value. C++ starts at some positive number (since you
will need bunch of to put "Hello World" on the screen") but grows slower

with size of the project. To make story short: smaller projects are easier
to do at VB while large ones on C++.

George

From -978410393496744651
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: Oris <oris@dirtball.com>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/27
Message-ID: <374D73B3.42BD@dirtball.com>#1/1
X-Deja-AN: 482770006
Content-Transfer-Encoding: 7bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-
net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@client.alltel.net
X-Trace: news1.alltel.net 927822937 9677 166.102.152.52 (27 May 1999 16:35:37 GMT)
Organization: Communications Network Dirtball
Mime-Version: 1.0
NNTP-Posting-Date: 27 May 1999 16:35:37 GMT
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave

MOstrowski wrote:
>
> I'd like to hear from anyone who has written digital signal decoding
> software using sound cards.
>
> I'm currently searching for information relating to decoding digital signals
> (CW, RTTY, AMTOR,
> CLOVER, PSK31, etc) using a sound card. I've used several of such software
> packages currently
> available for download and I like to try my hand a writing something

> similar. I have many years
> experience professionally programming both DOS and Windows applications
> using C/C++/MFC,
> but have never had need to interface to a sound card until now. I'd like
> this application to be
> Windows 95/98 based but I've heard rumors that directly accessing the sound
> card interface is
> difficult, if not impossible, under that OS.
>
> Any tips you can pass along that can get me started will be greatly
> appreciated; also any info
> on books/articles/websites/source code/libs you've found helpful.
>
> Michael Ostrowski - KI8IK
> Saline, MI
>
> KI8IK@yahoo.com
I hope you find what your looking for. I would make a sujestion to you.
I would sujest that you try to do this under Linux (i.e. Unix) first. I
think that you would have alot better response with the linux OS versus
Windows. Good luck let me know what you find out.
               Thanks Oris
--

                    http://www.dirtball.com

97.1 Basis and purpose.
   (d) Expansion of the existing reservoir within the amateur radio
   SERVICE of trained operators, technicians, and electronics experts.

From -2726036255849762012
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,93b40e73ab2870dc,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,93b40e73ab2870dc,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,93b40e73ab2870dc,start
X-Google-Attributes: gid10bf43,public
From: Darryl Wagoner <darryl@sai.com>
Subject: Ham packet early warning system Help/Advise
Date: 1999/05/27
Message-ID: <374D79F1.CE536FF5@sai.com>#1/1
X-Deja-AN: 482776214
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Trace: 27 May 1999 12:59:30 EST, backdev.icoms.com
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

Greetings,

A few months ago I start the Global Early Warning EMail system. Since then
I have gotten my Ham ticket, and am getting into packet radio. I have always
wanted to be ham, but Y2K was the push I needed to do it. In the last 24 hours
the number of members has doubled. I would like to expand this list to APRS.
Let me be clear, this is a total noncommercial list. It's sole purpose is to alert
it's members to a new crisis as quickly as possible.

Having said all this I am too much of a novice to even try to do this by myself or
to even know where to start. So I am looking for help in setting up this system or
become a member in an existing system.

Also is there a network in place can stay up in case the grid goes down? If so
how do I find more out about it? If not is there interest in setting up such a system?
What else should be we be doing to prepare. I am or becoming a member of local
net and ARES nets. Before you flame me too heavy please keep in mind that
I attended my first ham club meeting a little less than 2 months ago. I/we don't time
for me to gracefully learn the ropes before Y2K is on top of us for better or worst.
I am afraid if I don't do it, drive it or help with it, it won't get done. Too much is
at stake to sit back and watch.

BTW with my Ham ticket, there was a very strong Y2K warning from the FCC.
I can post it if there is enough interest.

What do you think?
--
Darryl Wagoner KB1EBO
Moderator of the Global Early Warning EMail System
http://dova.sai.com/y2k/earlywarning.html

We need you!!!!

From 4802144609425618521
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: gniephaus@cityweb.de (Gerhard-Hermann Niephaus)
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/27
Message-ID: <374d9258.11596094@news.cityweb.de>#1/1
X-Deja-AN: 482810360
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
X-Trace: news1.cityweb.de 927831053 62.52.138.99 (Thu, 27 May 1999 20:50:53 MET DST)
NNTP-Posting-Date: Thu, 27 May 1999 20:50:53 MET DST
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

On Thu, 27 May 1999 10:38:55 -0400, "MOstrowski"
<M_Ostrowski@yahoo.com> wrote:

>I'd like to hear from anyone who has written digital signal decoding
>software using sound cards.
>
>I'm currently searching for information relating to decoding digital signals
>(CW, RTTY, AMTOR,
>CLOVER, PSK31, etc) using a sound card. I've used several of such software
>packages currently
>available for download and I like to try my hand a writing something
>similar. I have many years
>experience professionally programming both DOS and Windows applications
>using C/C++/MFC,
>but have never had need to interface to a sound card until now. I'd like
>this application to be
>Windows 95/98 based but I've heard rumors that directly accessing the sound
>card interface is
>difficult, if not impossible, under that OS.
>
>Any tips you can pass along that can get me started will be greatly
>appreciated; also any info
>on books/articles/websites/source code/libs you've found helpful.
>
>Michael Ostrowski - KI8IK

>Saline, MI
>
>KI8IK@yahoo.com
>
>

Michael,
you can find at least one very usefull source code example
demonstrating sound card programming under MS Windows on creative labs
(soundblaster) ftp server:
     ftp://ftp.creaf.com/pub/creative/devinfo
The file I used is
     fullduplex.exe
I used this example as a starting point for my DSP programming under
Windows NT using Visual C++ 5.0.

Good luck!

Gerd Niephaus

From 7633460191348049329
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
From: "Mark J. Fine" <fineware@erols.com>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/27
Message-ID: <7iksor$o5o$1@autumn.news.rcn.net>#1/1
X-Deja-AN: 482942775
Content-Transfer-Encoding: 7bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05>
Content-Type: text/plain; charset="iso-8859-1"
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211

X-Complaints-To: abuse@rcn.com
X-Trace: zuBuyI8BCaIJv0fGCkv6yBXhs51WJpXo6Mf4BibkiwA=
Organization: FineWare <http://www.erols.com/fineware/>
Mime-Version: 1.0
Reply-To: "Mark J. Fine" <fineware@erols.com>
NNTP-Posting-Date: 28 May 1999 01:50:19 GMT
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave

George hit the nail on the proverbial head. The problem with signal
processing in real time is that you need a real-time processor. Unless your
eating all of the processing time this can't be done reliably in Win9x.

The second problem is that Win9x does not let you talk to the card at the
hardware level, as well as to the DMA. You would need to do that to
effectively perform near real-time capture and hold processes of any sound
frames you're trying to deal with. Best bet there is to write a 16-bit dll,
which will allow you to do these things.

73,

[*   Mark J. Fine * FineWare * 11252 Cardinal Drive   *]
[* Remington, Virginia 22734-2032 * USA * 3834N 07751W *]
[*   fineware@erols.com * http://www.erols.com/fineware/ *]
[* Smart R8 Control * SWBC Schedule Subscription Service *]
[* Smart Lowe Ctrl * Smart Kenwood Ctrl * Smart NRD Ctrl *]
[*SWBC Interval Signals * Smart Audio Control * TTY Reader*]

George Privalov <george_privalov@msn.com> wrote in message
news:eBodQzFq#GA.213@cpmsnbbsa05...
>
> Spunky The Waffle Iron wrote in message
> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.ne
> t>...
> :The problem with programs that use soundcards that decode radio info can't
> be built around visual basic
> :as VB is so damned slow.
>
> Actually VB 6 is not that slow. Problem is in lack of support for
> Multi-threading and callbacks that are required to fully exploit the
> potential of mmsystem.dll API.
>
>
> :Thus, soundcard decoder programs require the knowledge of real programmers
> (C++) which explains why they are so
> :damned buggy, due to Windows needing thousands of lines of C++ code just to
> initialise a stupid program (being
> :sarcastic but you C++ Windows programmers know exactly what I mean).
>
> Well, It's not that bad. But there is function of complexity of
> implementation vs. size of the project. For VB it grows steeper
> but VB starts at 0 value. C++ starts at some positive number (since you

> will need bunch of to put "Hello World" on the screen") but grows slower
> with size of the project. To make story short: smaller projects are easier
> to do at VB while large ones on C++.
>
> George
>
>
>
>

From 7802659467570805017
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
From: nobody@crosslink.net (Robert Lay (W9DMK))
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/28
Message-ID: <374deb2f.4148148@news.crosslink.net>#1/1
X-Deja-AN: 482932288
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-
net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
X-Trace: mojo.crosslink.net 927853888 18686 206.246.74.5
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave

On Thu, 27 May 1999 10:38:55 -0400, "MOstrowski"
<M_Ostrowski@yahoo.com> wrote:

>I'd like to hear from anyone who has written digital signal decoding
>software using sound cards.
>
>I'm currently searching for information relating to decoding digital signals
>(CW, RTTY, AMTOR,
>CLOVER, PSK31, etc) using a sound card. I've used several of such software
>packages currently
>available for download and I like to try my hand a writing something
>similar. I have many years
>experience professionally programming both DOS and Windows applications
>using C/C++/MFC,

>but have never had need to interface to a sound card until now. I'd like
>this application to be
>Windows 95/98 based but I've heard rumors that directly accessing the sound
>card interface is
>difficult, if not impossible, under that OS.

Dear Mike,

The most comprehensive source that I have found (excepting purchase of an SDK from Microsoft) is "Windows 95 Multimedia & ODBC API Bible" by The Waite Group Press - Richard J. Simon, Tony Davis, John Eaton, and R. Murray Goertz.
It has chapters on Waveform and Auxiliary Audio and on Multimedia File I/O. Those two chapters are really all you need to do everything that needs to be done for a mode like PSK31.

If you can locate a "Books-a-Million" store, they may be able to help you - I got my copy at 50% discount - normally $54.99. CD-ROM is included.

From -6930090721091857907
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: removals1@iname.com (Shiva Nataraja)
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/28
Message-ID: <374e2dc6.6524550@news>#1/1
X-Deja-AN: 483000668
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374d9258.11596094@news.cityweb.de>
X-Complaints-To: abuse@home.net
X-Trace: news.rdc2.occa.home.com 927870487 24.1.179.232 (Thu, 27 May 1999 22:48:07 PDT)
Organization: Help Spam the Spammers!
Reply-To: Newsgroup
NNTP-Posting-Date: Thu, 27 May 1999 22:48:07 PDT
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

On Thu, 27 May 1999 18:52:05 GMT, gniephaus@cityweb.de
(Gerhard-Hermann Niephaus) wrote:

>The file I used is
>   fullduplex.exe
>I used this example as a starting point for my DSP programming under
>Windows NT using Visual C++ 5.0.

Yes, but where did you go from there? Getting the samples is the easy
part. ;-)

From -3008993281824626926
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: Hamish Moffatt <hamish@rising.com.au>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/28
Message-ID: <7iljdqdbe2@arachne.labyrinth.net.au>#1/1
X-Deja-AN: 483036586
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-
net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
<374D5E54.5D88CFE4@IEEE.org>
<5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net>
Organization: Labyrinth Connections Pty Ltd
User-Agent: tin/pre-1.4-981002 ("Phobia") (UNIX) (Linux/2.0.34 (i486))
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave

In rec.radio.amateur.digital.misc Spunky The Waffle Iron <spunky@nospam.org>
wrote:
> The problem with programs that use soundcards that decode radio info can't be
built around visual basic
> as VB is so damned slow.
> Thus, soundcard decoder programs require the knowledge of real programmers (C++)
which explains why they are so
> damned buggy, due to Windows needing thousands of lines of C++ code just to
initialise a stupid program (being

> sarcastic but you C++ Windows programmers know exactly what I mean).

And even then, "real time" is a bit of a joke. For example, the best resolution
and lowest timer interval you can get out of the high resolution timer is 1ms.

Hamish
--
Hamish Moffatt Mobile: +61 412 011 176 hamish@rising.com.au

Rising Software Australia Pty. Ltd.
Developers of music education software including Auralia & Musition.
31 Elmhurst Road, Blackburn, Victoria Australia, 3130
Phone: +61 3 9894 4788 Fax: +61 3 9894 3362 USA Toll Free: 1-888-667-7839
Internet: http://www.rising.com.au/

From 85376158951376460
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
From: "George Privalov" <george_privalov@msn.com>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/28
Message-ID: <u24elSSq#GA.372@cpmsnbbsa02>#1/1
X-Deja-AN: 483161434
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-
net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
<374D5E54.5D88CFE4@IEEE.org>
<5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net>
<7iljdqdbe2@arachne.labyrinth.net.au>
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3

Hamish Moffatt wrote in message <7iljdqdbe2@arachne.labyrinth.net.au>...
>In rec.radio.amateur.digital.misc Spunky The Waffle Iron
<spunky@nospam.org> wrote:
>
>And even then, "real time" is a bit of a joke. For example, the best

resolution
>and lowest timer interval you can get out of the high resolution timer is
1ms.
>

With PerformanceCounter API and high priority levels you can get better
resolution and response. Win NT will be much better choice for
time-critical applications. The reason for that is Win95 memory management
is designed to better utilize physical memory at the expense of response
time. For sound processing NT offers more then plenty real-timeness unless
you want 44Khz resolution stereo (don't need that for SWLing).

Don't know much about Linux but am very curious about it.

From 2066182113675619777
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,93b40e73ab2870dc
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,93b40e73ab2870dc
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,93b40e73ab2870dc
X-Google-Attributes: gid10bf43,public
From: Frank@N8FN.COM (Spock)
Subject: Re: Ham packet early warning system Help/Advise
Date: 1999/05/28
Message-ID: <374ed90d.14237962@news.earthlink.net>#1/1
X-Deja-AN: 483198734
Content-Transfer-Encoding: 7bit
References: <374D79F1.CE536FF5@sai.com>
X-Posted-Path-Was: not-for-mail
Content-Type: text/plain; charset=us-ascii
X-ELN-Date: 28 May 1999 18:07:29 GMT
X-ELN-Insert-Date: Fri May 28 11:15:09 1999
Organization: ARRL
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

First, let me congratulate you on your new ticket. It is a wonderful
hobby

Second, take what you read in this newsgroup with a grain of salt.
Most of the hams here are not on the bright side. But as a whole hams
are a great butch of guys.

Third, can you be specific of just what you have in mind for help?

Frank, N8FN

On Thu, 27 May 1999 12:59:29 -0400, Darryl Wagoner <darryl@sai.com>
wrote:

>Greetings,
>
>A few months ago I start the Global Early Warning EMail system. Since
>then
>I have gotten my Ham ticket, and am getting into packet radio. I have
>always
>wanted to be ham, but Y2K was the push I needed to do it. In the last
>24 hours
>the number of members has doubled.   I would like to expand this list to
>APRS.
>Let me be clear, this is a total noncommercial list. It's sole purpose
>is to alert
>it's members to a new crisis as quickly as possible.
>
>Having said all this I am too much of a novice to even try to do this by
>myself or
>to even know where to start. So I am looking for help in setting up
>this system or
>become a member in an existing system.
>
>Also is there a network in place can stay up in case the grid goes
>down? If so
>how do I find more out about it? If not is there interest in setting up
>such a system?
>What else should be we be doing to prepare. I am or becoming a member
>of local
>net and ARES nets. Before you flame me too heavy please keep in mind
>that
>I attended my first ham club meeting a little less than 2 months ago.
>I/we don't time
>for me to gracefully learn the ropes before Y2K is on top of us for
>better or worst.
>I am afraid if I don't do it, drive it or help with it, it won't get
>done. Too much is
>at stake to sit back and watch.
>
>BTW with my Ham ticket, there was a very strong Y2K warning from the
>FCC.
>I can post it if there is enough interest.
>
>What do you think?

From 8162043299526118115

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,93b40e73ab2870dc
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,93b40e73ab2870dc
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f7653,93b40e73ab2870dc
X-Google-Attributes: gidf7653,public
From: art jury <art.jury@dfrc.nasa.gov>
Subject: Re: Ham packet early warning system Help/Advise
Date: 1999/05/28
Message-ID: <374EF132.1099B923@dfrc.nasa.gov>#1/1
X-Deja-AN: 483225281
Content-Transfer-Encoding: 7bit
References: <374D79F1.CE536FF5@sai.com> <374ed90d.14237962@news.earthlink.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: NASA Dryden
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

Send me a note with some of your questions and I can point you in the right
direction. You might start with TAPR (www.tapr.org). Im not sure how well
the existing packet network will survive any problems (if there are any) but
the existing network will forward your message to large groups.

If you have specific questions send me a note and Ill see what I can do.
Congrats on your ticket and welcome to ham radio. cul Art. KF7GD

>

From -3796050962523204890
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,93b40e73ab2870dc
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,93b40e73ab2870dc
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f7653,93b40e73ab2870dc
X-Google-Attributes: gidf7653,public
From: "Max Imo" <REMOVE@CAPS.net>
Subject: Re: Ham packet early warning system Help/Advise
Date: 1999/05/29
Message-ID: <T1H33.1$OF6.155@news.megsinet.net>#1/1
X-Deja-AN: 483315166
References: <374D79F1.CE536FF5@sai.com> <374ed90d.14237962@news.earthlink.net>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
X-Trace: news.megsinet.net 927939827 216.214.179.118 (Fri, 28 May 1999 20:03:47
CDT)

X-MSMail-Priority: Normal
NNTP-Posting-Date: Fri, 28 May 1999 20:03:47 CDT
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

Spock <Frank@N8FN.COM> wrote in message
news:374ed90d.14237962@news.earthlink.net...
> First, let me congratulate you on your new ticket. It is a wonderful
> hobby
>
> Second, take what you read in this newsgroup with a grain of salt.
> Most of the hams here are not on the bright side. But as a whole hams
> are a great butch of guys.
>
GEE - - - an extra class troll! What are you doing hanging around this
newsgroup if you think they are a bunch of dummies? If you were so smart
you'd realize good manners works well any place you may go.

Let people think you are a fool - don't open your mouth and remove all
doubt.

From -7504493142616030994
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: "Will Sparks" <willy@home.com>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/29
Message-ID: <7io43a$551@journal.concentric.net>#1/1
X-Deja-AN: 483389434
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-
net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
<374D5E54.5D88CFE4@IEEE.org>
<5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net>
<eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211

Organization: Concentric Internet Services
X-MSMail-Priority: Normal
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

One of the nice things about Win95/NT/OS/2/Linux is that you don't have to write low level code to access the sound card. The drivers take care of it, and it should would on all types of sound cards. One of my biggest peeves is that most of the sound card software requires a SB16 or 64AWE sound card and doesn't support anything else since they use direct hardware calls.

Decoding RTTY doesn't need real-time processing. Sure, VB isn't quite up to snuff for it, but it does make a nice front end so you don't have to spend a lot of time writing C++ code. Use a DLL for all the signal processing. Buffers can take care of any processing lag, although decoding RTTY isn't exactly "intensive".

Mark J. Fine <fineware@erols.com> wrote in message news:7iksor$o5o$1@autumn.news.rcn.net...
> George hit the nail on the proverbial head. The problem with signal
> processing in real time is that you need a real-time processor. Unless your
> eating all of the processing time this can't be done reliably in Win9x.
>
> The second problem is that Win9x does not let you talk to the card at the
> hardware level, as well as to the DMA. You would need to do that to
> effectively perform near real-time capture and hold processes of any sound
> frames you're trying to deal with. Best bet there is to write a 16-bit dll,
> which will allow you to do these things.
>
> 73,
>
> [*   Mark J. Fine * FineWare * 11252 Cardinal Drive   *]
> [* Remington, Virginia 22734-2032 * USA * 3834N 07751W *]
> [*   fineware@erols.com * http://www.erols.com/fineware/ *]
> [* Smart R8 Control * SWBC Schedule Subscription Service *]
> [* Smart Lowe Ctrl * Smart Kenwood Ctrl * Smart NRD Ctrl *]
> [*SWBC Interval Signals * Smart Audio Control * TTY Reader*]
>
> George Privalov <george_privalov@msn.com> wrote in message
> news:eBodQzFq#GA.213@cpmsnbbsa05...
> >
> > Spunky The Waffle Iron wrote in message
> >
<5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.ne
> > t>...
> > :The problem with programs that use soundcards that decode radio info can't
> > be built around visual basic

> > :as VB is so damned slow.
> >
> > Actually VB 6 is not that slow. Problem is in lack of support for
> > Multi-threading and callbacks that are required to fully exploit the
> > potential of mmsystem.dll API.
> >
> >
> > :Thus, soundcard decoder programs require the knowledge of real
programmers
> > (C++) which explains why they are so
> > :damned buggy, due to Windows needing thousands of lines of C++ code
just to
> > initialise a stupid program (being
> > :sarcastic but you C++ Windows programmers know exactly what I mean).
> >
> > Well, It's not that bad. But there is function of complexity of
> > implementation vs. size of the project. For VB it grows steeper
> > but VB starts at 0 value. C++ starts at some positive number (since you
> > will need bunch of to put "Hello World" on the screen") but grows slower
> > with size of the project. To make story short: smaller projects are
easier
> > to do at VB while large ones on C++.
> >
> > George
> >
> >
> >
> >
>

From 5026153871803582570
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,26dc61d433c1b96c,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,26dc61d433c1b96c,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f7653,26dc61d433c1b96c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,26dc61d433c1b96c,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,26dc61d433c1b96c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,26dc61d433c1b96c,start
X-Google-Attributes: gidfa656,public
From: "7g4" <7g4@iname.com>
Subject: WTT RSS for Motorola MC Micro
Date: 1999/05/29
Message-ID: <7io96r$6fs$1@mail.nursat.net>#1/1
X-Deja-AN: 483421704

Content-Transfer-Encoding: 7bit
Organization: Nursat
Content-Type: text/plain; charset="koi8-r"
Mime-Version: 1.0
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Hi folks,
I'd like to find anybody who has RSS for Motorola MC Micro mobile
radios. I can offer a lot of another RSS for trade.
Mailto: 7G4@iname.com
WBR,
7G4

From -3427719037671822177
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
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X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
From: "Mark J. Fine" <fineware@erols.com>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/29
Message-ID: <7iopgkjbj1@autumn.news.rcn.net>#1/1
X-Deja-AN: 483452595
Content-Transfer-Encoding: 7bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-
net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
<374D5E54.5D88CFE4@IEEE.org>
<5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net>
<eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net>
<7io43a$551@journal.concentric.net>
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X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
X-Complaints-To: abuse@rcn.com
X-Trace: rJSj7+ADwOuw5a7lGhxYJF30QyttURE9gI6Y3YYZGlw=
Organization: FineWare <http://www.erols.com/fineware/>
X-MSMail-Priority: Normal
Mime-Version: 1.0

Reply-To: "Mark J. Fine" <fineware@erols.com>
NNTP-Posting-Date: 29 May 1999 13:19:16 GMT
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Will Sparks <willy@home.com> wrote in message
> One of the nice things about Win95/NT/OS/2/Linux is that you don't have to
> write low level code to access the sound card. The drivers take care of it,

The problem with what you're saying is that the drivers are only meant for playback and recording in a certain format - NOT the kind of FFT processing that's required. This processing is also not available in the standard sound dll.

> Decoding RTTY doesn't need real-time processing. Sure, VB isn't quite up to
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> lot of time writing C++ code. Use a DLL for all the signal processing.
> Buffers can take care of any processing lag, although decoding RTTY isn't
> exactly "intensive".

Disagree. It's a lot more complicated than you think. There's not just the decoding part that needs to be done here. There's also the issue of discriminating the desired tones from the rest of the clutter and noise that you're passing through there. You need FFTs to do this since zero-crossing techniques just don't cut it in a real signal environment.

Once that filtering is done, only then can you start decoding the signal. I agree that some buffering is required, but you only have so much buffer space for windowing an accurate capture and hold function. Sooner or later if the processing isn't fast enough, you will have a buffer overflow and will lose synchronization. I've done this with single-processor 486s, Pentiums and Pentium II machines. They all overflow at some point when trying to do this with the standard interfaces to a sound card.

Since we're not talking about true multi-processing operating systems/environments, the signal processing is too intense for the results to be refreshed to any Windows user interface (especially with VB). This may be a bad analogy, but the result is similar to getting dropouts on RealAudio. If you're dropping large chunks of data during the buffering process, what's the point.

The bottom line here is that sound cards were never designed to be true signal processing chips like the TMS series. If people want a real decoder in their machines, they need a different card that's going to do the extra processing for them rather than rely on their main processor to do it for them.

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From 8341416817092584629
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: f7653,84d1d1aef45e2818
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X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
From: W6RCecilA <Cecil.A.Moore@IEEE.org>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/29
Message-ID: <375006C2.29853FB3@IEEE.org>#1/1
X-Deja-AN: 483474906
Content-Transfer-Encoding: 7bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@flash.net
X-Trace: news.flash.net 927991510 209.30.250.212 (Sat, 29 May 1999 10:25:10 CDT)
Organization: FlashNet Communications, http://www.flash.net
MIME-Version: 1.0
NNTP-Posting-Date: Sat, 29 May 1999 10:25:10 CDT
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Will Sparks wrote:
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> write low level code to access the sound card.

DOS is conspicuous by its absence. Aren't there DOS drivers available
for soundcards? Are there standard DOS calls available for soundcards?
If not, could we come up with some? How is/was soundcard interfacing
handled under DOS?
--

73, Cecil, W6RCA http://www.bigfoot.com/~w6rca

From -868586697343490279
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
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X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: csmolinski@erols.com (Chris Smolinski)
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/29
Message-ID: <csmolinski-ya02408000R2905991539100001@news.erols.com>#1/1
X-Deja-AN: 483533250
Content-Transfer-Encoding: 8bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net> <7iopgkjbj1@autumn.news.rcn.net>
Content-Type: text/plain; charset=ISO-8859-1
X-Complaints-To: abuse@rcn.com
X-Trace: 4HbO6pLGVKfWjlff6iYQ/xJe/JXLe1yAMEAMDLPzWIQ=
Mime-Version: 1.0
NNTP-Posting-Date: 29 May 1999 19:39:13 GMT
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

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them in a year of adding new modes to MultiMode, except one time, to handle
the newer G3 Macs that can only sample at 44 kHz.

Packet will more slightly more of a challenge, due to the quick turn-around
times required, but it still looks quite easy.

73's
Chris
N3JLY

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<fineware@erols.com> wrote:

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--
Check out Black Cat Systems for radio (pirate, spy numbers) and Mac
software. http://www.blackcatsystems.com

The Numbers Racket - a CD-ROM of Spy Numbers stations, info available at
http://www.blackcatsystems.com/numbers

From -129933095958676236
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa029,84d1d1aef45e2818
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X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: "Mark J. Fine" <fineware@erols.com>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/29
Message-ID: <7ipkcmjig1@autumn.news.rcn.net>
X-Deja-AN: 483557464
Content-Transfer-Encoding: 7bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-
net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
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<csmolinski-ya02408000R2905991539100001@news.erols.com>
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Organization: FineWare <http://www.erols.com/fineware/>
Mime-Version: 1.0
Reply-To: "Mark J. Fine" <fineware@erols.com>
NNTP-Posting-Date: 29 May 1999 20:57:58 GMT
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Hi Chris,

Long time - no type...

You're right, this could very easily turn into an OS war. Believe it or not, the Mac's (actually Motorola's) interrupt structure is a lot more efficient for these kinds of things. What you say is essentially how you would program a sound card if you were to use Window's built-in sound interface. However, Window's sound drivers are still tied back to the clunky IRQ scheme still underlying in DOS. This is part of the speed issue.

73,

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X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: "Michael Young" <nobody@all.org>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/29

Message-ID: <928013987.083.30@news.remarQ.com>#1/1
X-Deja-AN: 483566378
Content-Transfer-Encoding: 7bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net> <375006C2.29853FB3@IEEE.org>
X-Priority: 3
Content-Type: text/plain; charset="iso-8859-1"
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
X-Complaints-To: newsabuse@remarQ.com
X-Trace: 928013987.083.30 WULKD1.YI8BD7CFD0C qube-01.us-ca.remarq.com
Organization: Posted via RemarQ Communities, Inc.
X-MSMail-Priority: Normal
MIME-Version: 1.0
NNTP-Posting-Date: Sat, 29 May 1999 21:39:47 GMT
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

W6RCecilA <Cecil.A.Moore@IEEE.org> wrote in message news:375006C2.29853FB3@IEEE.org...
> Will Sparks wrote:
> >
> > One of the nice things about Win95/NT/OS/2/Linux is that you don't have to
> > write low level code to access the sound card.
>
> DOS is conspicuous by its absence. Aren't there DOS drivers available
> for soundcards? Are there standard DOS calls available for soundcards?
> If not, could we come up with some? How is/was soundcard interfacing
> handled under DOS?

Interaction in DOS is/was at a hardware and firmware level. Thus, SB compatibility was a significant issue in the bad-old-days. During software installation, the setup program looks for the SB environment strings, or queries you for the IRQ, and I/O and DMA ports. Some "game engines" supply sound libraries, almost always supporting SB. Quality varies. The most stable of these is Win9x. :)

Michael.

From 9015781368713663655
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 114aac,84d1d1aef45e2818

X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: David Feustel <feustel@ix.netcom.com>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/29
Message-ID: <375067F6.EA079E96@ix.netcom.com>#1/1
X-Deja-AN: 483575629
Content-Transfer-Encoding: 7bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: Netcom
X-NETCOM-Date: Sat May 29 5:19:09 PM CDT 1999
Mime-Version: 1.0
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

This approach is not cheap, but very interesting.

Buy a TI 'c6x01 eval kit ($999 or 1450, dependeing upon whether
you buy the fixed point or floating point unit). The DSP eval card
plugs into the PCI bus and is downloaded via the PCI bus in WinNT
(I'm not sure whether it works with Win95/98 or not). Included is
a C compiler, IDE, emulator and download software. The DSP card
has line in, line out and mike in audio ports.

See TI and DNA Enterprises for details.

http://www.dnaent.com/
http://www.ti.com/sc/docs/products/dsp/index.htm

MOstrowski wrote:
>
> I'd like to hear from anyone who has written digital signal decoding
> software using sound cards.
>
> I'm currently searching for information relating to decoding digital signals
> (CW, RTTY, AMTOR,
> CLOVER, PSK31, etc) using a sound card. I've used several of such software
> packages currently
> available for download and I like to try my hand a writing something
> similar. I have many years
> experience professionally programming both DOS and Windows applications
> using C/C++/MFC,

> but have never had need to interface to a sound card until now. I'd like
> this application to be
> Windows 95/98 based but I've heard rumors that directly accessing the sound
> card interface is
> difficult, if not impossible, under that OS.
>
> Any tips you can pass along that can get me started will be greatly
> appreciated; also any info
> on books/articles/websites/source code/libs you've found helpful.
>
> Michael Ostrowski - KI8IK
> Saline, MI
>
> KI8IK@yahoo.com

--
David Feustel
Fort Wayne, Indiana
219-483-1857

Hear what NO NETWORK NEWS STATION Dares to Report:

David J. Smith on WWCR, Mon-Fri http://www.newswatchmagazine.org
     5070 KHz, 7am EST
     3215 KHz, 8pm EST

William Cooper on WCBQ, Mon-Thu http://www.harvest-trust.org
     7415 KHz, 8-10pm EST

Alex Jones on RepublicRadio Mon-Fri http://www.infowars.com
     9400 KHz, 1-2pm EST

John Roland on AFN, Mon-Fri http://www.americannewsnet.com
     9370 KHz USB, 1-3pm

What? You don't have a shortwave radio?
Oh. Never Mind.

From -4599632089177361547
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa029,84d1d1aef45e2818

X-Google-Attributes: gidfa029,public
From: "Michael Young" <nobody@all.org>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/29
Message-ID: <928033779.440.53@news.remarQ.com>#1/1
X-Deja-AN: 483630897
Content-Transfer-Encoding: 7bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net> <7iopgkjbj1@autumn.news.rcn.net> <csmolinski-ya02408000R2905991539100001@news.erols.com>
X-Priority: 3
Content-Type: text/plain; charset="iso-8859-1"
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
X-Complaints-To: newsabuse@remarQ.com
X-Trace: 928033779.440.53 WULKD1.YI8BD7CFD0C qube-01.us-ca.remarq.com
Organization: Posted via RemarQ Communities, Inc.
X-MSMail-Priority: Normal
MIME-Version: 1.0
NNTP-Posting-Date: Sun, 30 May 1999 03:09:39 GMT
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

It's not. You just open the device, and pass buffers in and out. The multimedia library takes care of the rest.

Michael.

Chris Smolinski <csmolinski@erols.com> wrote in message news:csmolinski-ya02408000R2905991539100001@news.erols.com...
> I'm really surprised it's such a chore to implement this stuff under
> Windows. Not to turn this into an OS war, but reading sampled sound
(and

From -5010042010885190124
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,84d1d1aef45e2818

X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: "Tom Fanning" <tom.f@btinternet.com>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/29
Message-ID: <7irui1$7eb$1@uranium.btinternet.com>#1/1
X-Deja-AN: 483812186
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net> <7iopgkjbj1@autumn.news.rcn.net> <csmolinski-ya02408000R2905991539100001@news.erols.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
Organization: BT Internet
X-MSMail-Priority: Normal
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

I take it this will be 1200 baud packet.

Also please Please PLEASE port your brilliant software to the PC - not necesarily Windows

--
Regards,
Tom
tom.f@btinternet.com
Chris Smolinski <csmolinski@erols.com> wrote in message news:csmolinski-ya02408000R2905991539100001@news.erols.com...
> I'm really surprised it's such a chore to implement this stuff under
> Windows. Not to turn this into an OS war, but reading sampled sound (and
> playing sound for transmit mode) hasn't been a major problem on the Mac
> (for my MultiMode). Perhaps it has to do with Microsoft's implementation.
I
> haven't done any serious Windows programming (I sometimes consider porting
> MultiMode over to Windows, although this discussion seems to imply that
the
> sound I/O isn't trivial), but it's quite simple on the Mac. You decide
> which sound input device to use, set the sample rate, sample size, etc,
and
> that's it. Specify how many samples you want, and your callback procedure
> gets called (at interrupt time) when they're ready. The sound input is
> buffered, so nothing gets lost if it takes a few extra milliseconds (or
> even seconds) before your procedure gets called again. (Perhaps because
> you're doing some special processing and disabled interrupts, or aren't
> ready, for whatever reason)
>
> After first writing my low-level sound input routines, I haven't touched

> them in a year of adding new modes to MultiMode, except one time, to
handle
> the newer G3 Macs that can only sample at 44 kHz.
>
> Packet will more slightly more of a challenge, due to the quick
turn-around
> times required, but it still looks quite easy.
>
> 73's
> Chris
> N3JLY
>
>
> In article <7iopgkjbj1@autumn.news.rcn.net>, "Mark J. Fine"
> <fineware@erols.com> wrote:
>
> > Will Sparks <willy@home.com> wrote in message
> > > One of the nice things about Win95/NT/OS/2/Linux is that you don't
have to
> > > write low level code to access the sound card. The drivers take care
of it,
> >
> > The problem with what you're saying is that the drivers are only meant
for
> > playback and recording in a certain format - NOT the kind of FFT
processing
> > that's required. This processing is also not available in the standard
sound
> > dll.
> >
> > > Decoding RTTY doesn't need real-time processing. Sure, VB isn't quite
up to
> > > snuff for it, but it does make a nice front end so you don't have to
spend a
> > > lot of time writing C++ code. Use a DLL for all the signal processing.
> > > Buffers can take care of any processing lag, although decoding RTTY
isn't
> > > exactly "intensive".
> >
> > Disagree. It's a lot more complicated than you think. There's not just
the
> > decoding part that needs to be done here. There's also the issue of
> > discriminating the desired tones from the rest of the clutter and noise
that
> > you're passing through there. You need FFTs to do this since
zero-crossing
> > techniques just don't cut it in a real signal environment.
> >
> > Once that filtering is done, only then can you start decoding the
signal. I
> > agree that some buffering is required, but you only have so much buffer
space
> > for windowing an accurate capture and hold function. Sooner or later if

the
> > processing isn't fast enough, you will have a buffer overflow and will
lose
> > synchronization. I've done this with single-processor 486s, Pentiums
and
> > Pentium II machines. They all overflow at some point when trying to do
this
> > with the standard interfaces to a sound card.
> >
> > Since we're not talking about true multi-processing operating
> > systems/environments, the signal processing is too intense for the
results to
> > be refreshed to any Windows user interface (especially with VB). This
may be
> > a bad analogy, but the result is similar to getting dropouts on
RealAudio. If
> > you're dropping large chunks of data during the buffering process,
what's the
> > point.
> >
> > The bottom line here is that sound cards were never designed to be true
signal
> > processing chips like the TMS series. If people want a real decoder in
their
> > machines, they need a different card that's going to do the extra
processing
> > for them rather than rely on their main processor to do it for them.
> >
> > 73,
> >
> > [*   Mark J. Fine * FineWare * 11252 Cardinal Drive   *]
> > [* Remington, Virginia 22734-2032 * USA * 3834N 07751W *]
> > [*   fineware@erols.com * http://www.erols.com/fineware/ *]
> > [* Smart R8 Control * SWBC Schedule Subscription Service *]
> > [* Smart Lowe Ctrl * Smart Kenwood Ctrl * Smart NRD Ctrl *]
> > [*SWBC Interval Signals * Smart Audio Control * TTY Reader*]
>
> --
> Check out Black Cat Systems for radio (pirate, spy numbers) and Mac
> software. http://www.blackcatsystems.com
>
> The Numbers Racket - a CD-ROM of Spy Numbers stations, info available at
> http://www.blackcatsystems.com/numbers

From -9130224091923644656
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fddbf,84d1d1aef45e2818

X-Google-Attributes: gidfddbf,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: "Louis Sica, Jr. (AC0X)" <ac0x@qsl.net>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/30
Message-ID: <ypg43.776$T9.111110@ptah.visi.com>#1/1
X-Deja-AN: 483835404
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net> <7iopgkjbj1@autumn.news.rcn.net> <csmolinski-ya02408000R2905991539100001@news.erols.com> <7irui1$7eb$1@uranium.btinternet.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-Complaints-To: abuse@visi.com
X-Trace: ptah.visi.com 928092894 209.32.181.48 (Sun, 30 May 1999 14:34:54 CDT)
NNTP-Posting-Date: Sun, 30 May 1999 14:34:54 CDT
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Tom Fanning wrote in message <7irui1$7eb$1@uranium.btinternet.com>...
>I take it this will be 1200 baud packet.
>
>Also please Please PLEASE port your brilliant software to the PC - not
>necesarily Windows
>

I hope you mean for Chris to port Multimode to Linux and not DOS instead of Windows. Even if I may argue that he may do better porting it to Windows (if that is indeed practical), Linux is at least a current, viable, and very powerful operating system for the PC. DOS hasn't been a current O/S for 4 years now. Why do hams continue to write for it? Then again, there are some still writing programs for the Commodore 64, so I shouldn't be surprised.

From -4331734533108948873
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
From: removals1@iname.com (Shiva Nataraja)
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/30
Message-ID: <375195b1.9402946@news>#1/1
X-Deja-AN: 483840612
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net> <7iopgkjbj1@autumn.news.rcn.net> <csmolinski-ya02408000R2905991539100001@news.erols.com> <7ipkcmjig1@autumn.news.rcn.net>
X-Complaints-To: abuse@home.net
X-Trace: news.rdc2.occa.home.com 928094305 24.1.179.232 (Sun, 30 May 1999 12:58:25 PDT)
Organization: Help Spam the Spammers!
Reply-To: Newsgroup
NNTP-Posting-Date: Sun, 30 May 1999 12:58:25 PDT
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

On Sat, 29 May 1999 16:57:38 -0400, "Mark J. Fine" <fineware@erols.com> wrote:

>You're right, this could very easily turn into an OS war. Believe it or not,
>the Mac's (actually Motorola's) interrupt structure is a lot more efficient
>for these kinds of things. What you say is essentially how you would program
>a sound card if you were to use Window's built-in sound interface. However,
>Window's sound drivers are still tied back to the clunky IRQ scheme still
>underlying in DOS. This is part of the speed issue.

Can you be more specific about the "speed issue?" Are you talking about *latency* (i.e. the amount of time required for a given sample to wend its way through the various layers of the OS to reach the user's application)? Or are you talking about the ability of the multimedia APIs to deliver sampled data to the application at the same rate as they are being sampled (e.g. the sound card is set to sample at 44kHz, but samples only arrive at the application code at a lower rate, like 38kHz)? If neither of these is the case, then how can you

claim that the API is the problem?

I submit that the true bottleneck is not the Windows APIs at all, but rather the algorithm, the implementation of that algorithm, the processing speed of the CPU, or some combination of these. As noted in an earlier post, if the processing demands are too heavy for the main CPU to handle in real time, then some kind of coprocessor, whether in the form of a dedicated DSP chip or an SMP architecture with multiple CPUs, is pretty much a necessity for real time processing of the sampled data.

From -8142735902946001326
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public

From: "Mark J. Fine" <fineware@erols.com>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/30

Message-ID: <7isetr$r9s$1@autumn.news.rcn.net>#1/1
X-Deja-AN: 483882984
Content-Transfer-Encoding: 7bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net> <7iopgkjbj1@autumn.news.rcn.net> <csmolinski-ya02408000R2905991539100001@news.erols.com> <7ipkcmjig1@autumn.news.rcn.net> <375195b1.9402946@news>
X-Priority: 3
Content-Type: text/plain; charset="iso-8859-1"
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
X-Complaints-To: abuse@rcn.com
X-Trace: ZzHsQrSHxjTbBxKBkHd7uvk2h8xYgXO6yAHhfu0Nq5c=
Organization: FineWare <http://www.erols.com/fineware/>
X-MSMail-Priority: Normal
Mime-Version: 1.0
Reply-To: "Mark J. Fine" <fineware@erols.com>
NNTP-Posting-Date: 30 May 1999 22:43:07 GMT
Newsgroups: rec.ham-

radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave

From: Shiva Nataraja <removals1@iname.com>
> Can you be more specific about the "speed issue?" Are you talking

Look, you can set the card to "record" and fill a buffer via the APIs. The way the APIs work, an asynchronous callback *message* (essentially and event message) is sent when the buffer is filled. Keep in mind that the MMSystem and MCI APIs were not designed for anything past the transfer of this data either to or from a file system. Also, depending upon what the computer is doing at the time (maybe you're also downloading a large file off the Internet, trying to access a newsgroup using OE5 <G>, or even processing the data, whatever) that message is not enough to ensure consistent processing of buffer chunks. If the processor is busy, more than one message can go unresponded, and you lose data. Different latency than you asked about, but nonetheless that's the way the API works. If the API were such that a specific routine were run synchronously after each buffer fill, that would be a different story.

> rather the algorithm, the implementation of that algorithm, the
> processing speed of the CPU, or some combination of these. As noted in

This is the other part of the problem, since they go hand in hand. Assume at this point that the buffer is essentially filled with signal levels in the time domain, ready to be used. You still have to convert that data to the frequency domain (FFT), optionally filter it, determine the levels about the region of the mark/space frequencies, and buffer that. Another process has to then synchronize and interpret the resulting mark/space stream. On top of that, all of this processing has to compete with other processes that the computer is doing (see above). On 486s, you barely have enough overhead just to perform and display a 4096-point FFT at an acceptable refresh rate. Even then, if you drop a chunk of data it doesn't matter since your eyes will filter that out.

> an earlier post, if the processing demands are too heavy for the main
> CPU to handle in real time, then some kind of coprocessor, whether in
> the form of a dedicated DSP chip or an SMP architecture with multiple
> CPUs, is pretty much a necessity for real time processing of the
> sampled data.

Agreed. That was my earlier argument when I mentioned that a true DSP card should be used. A sound card is *not* a true DSP, just a simple time-domain analog/digital converter. Perhaps the scheme of doing everything in software will work on a 500MHz Pentium III, but how many SWLs have one of those. Just not practical.

73,

[*   Mark J. Fine * FineWare * 11252 Cardinal Drive   *]
[* Remington, Virginia 22734-2032 * USA * 3834N 07751W *]
[*   fineware@erols.com * http://www.erols.com/fineware/ *]
[* Smart R8 Control * SWBC Schedule Subscription Service *]

[* Smart Lowe Ctrl * Smart Kenwood Ctrl * Smart NRD Ctrl *]
[*SWBC Interval Signals * Smart Audio Control * TTY Reader*]

From 5337152722175660293
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: "Steve Sampson" <ssampson@usa-site.net>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/30
Message-ID: <Fqk43.3341$S4.21798@news.goodnet.com>
X-Deja-AN: 483902250
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-
net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
<374D5E54.5D88CFE4@IEEE.org>
<5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net>
<eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net>
<7io43a$551@journal.concentric.net> <7iopgkjbj1@autumn.news.rcn.net>
<csmolinski-ya02408000R2905991539100001@news.erols.com>
<7ipkcmjig1@autumn.news.rcn.net> <375195b1.9402946@news>
<7isetr$r9s$1@autumn.news.rcn.net>
Content-Type: multipart/alternative; boundary="----
=_NextPart_000_000C_01BEAACF.10258880"
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-Trace: news.goodnet.com 928109349 209.140.34.138 (Sun, 30 May 1999 17:09:09 MDT)
Organization: Air Defense Command
MIME-Version: 1.0
NNTP-Posting-Date: Sun, 30 May 1999 17:09:09 MDT
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave

This is a multi-part message in MIME format.

------=_NextPart_000_000C_01BEAACF.10258880
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

-----BEGIN PGP SIGNED MESSAGE-----
Hash: SHA1

There was a program called MDT that decoded Police Packet at 4800
baud at 850 - 860 MHz or so, and did it with the Multi-Media API for
the
sound card.

Basically he used a C module to get the speed he needed, and then
programmed everything else in Visual Basic.

Alas, there was a big late-night attack by police in several cities
to confiscate the software. I haven't heard if the process is
on-going,
but until new laws are written, police will confiscate contraband
first
and only say oops if you got enough money to make a Supreme Court
case. That along with Cell-Phone receivers, and CW radar receivers.

I did a search on MDT and most of the sites it was at are now gone.

The only remaining link I found was at Qualcomm and the San Diego
Police are scared to go in there:

            http://people.qualcomm.com/ppomes/Crypto/MDT.html

But this is the original MDT message, and not useful for the Sound
Card software you need.

The U.S. is quickly becoming a clone of Communist China. It may be
that we stole the nuclear secrets from China, rather than the other
way
around! We're too stupid to let mere engineers design government
bombs :-)

Steve
PGP key attached below

Mark J. Fine wrote in message <7isetr$r9s$1@autumn.news.rcn.net>...
>From: Shiva Nataraja <removals1@iname.com>
>> Can you be more specific about the "speed issue?" Are you talking
>
>Look, you can set the card to "record" and fill a buffer via the APIs

- -----BEGIN PGP PUBLIC KEY BLOCK-----
Version: PGP 6.0.2

<encoded_portion_removed>
=3DGxju
- -----END PGP PUBLIC KEY BLOCK-----

-----BEGIN PGP SIGNATURE-----

```
Version: PGP 6.0.2

iQA/AwUBN1HRogyZMe8vsxwCEQI3lwCeLKhbeVukBS5mevPjgCGzzBEWGXkAn2iI
Nn7/KEzH6BjtidWTLqdUiJU7
=3DGzys
-----END PGP SIGNATURE-----


------=_NextPart_000_000C_01BEAACF.10258880
Content-Type: text/html;
     charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

<!DOCTYPE HTML PUBLIC "-//W3C//DTD W3 HTML//EN">
<HTML>
<HEAD>

<META content=3Dtext/html;charset=3Diso-8859-1 =
http-equiv=3DContent-Type>
<META content=3D'"MSHTML 4.72.3616.1301"' name=3DGENERATOR>
</HEAD>
<BODY>
<DIV>-----BEGIN PGP SIGNED MESSAGE-----<BR>Hash: SHA1</DIV>
<DIV> </DIV>
<DIV>There was a program called MDT that decoded Police Packet at =
4800<BR>baud=20
at 850 - 860 MHz or so, and did it with the Multi-Media API =
for<BR>the<BR>sound=20
card.</DIV>
<DIV> </DIV>
<DIV>Basically he used a C module to get the speed he needed, and=20
then<BR>programmed everything else in Visual Basic.</DIV>
<DIV> </DIV>
<DIV>Alas, there was a big late-night attack by police in several =
cities<BR>to=20
confiscate the software.  I haven't heard if the process=20
is<BR>on-going,<BR>but until new laws are written, police will =
confiscate=20
contraband<BR>first<BR>and only say oops if you got enough money to make =
a=20
Supreme Court<BR>case.  That along with Cell-Phone receivers, and =
CW radar=20
receivers.</DIV>
<DIV> </DIV>
<DIV>I did a search on MDT and most of the sites it was at are now =
gone.</DIV>
<DIV> </DIV>
<DIV>The only remaining link I found was at Qualcomm and the San =
Diego<BR>Police=20
are scared to go in there:</DIV>
<DIV> </DIV>
<DIV>           =
<A=20
```

href=3D"http://people.qualcomm.com/ppomes/Crypto/MDT.html">http://people.=
qualcomm.com/ppomes/Crypto/MDT.html</A></DIV>
<DIV> </DIV>
<DIV>But this is the original MDT message, and not useful for the =
Sound
Card=20
software you need.</DIV>
<DIV> </DIV>
<DIV>The U.S. is quickly becoming a clone of Communist China. It =
may=20
be
that we stole the nuclear secrets from China, rather than the=20
other
way
around! We're too stupid to let mere engineers =
design=20
government
bombs :-)</DIV>
<DIV> </DIV>
<DIV>Steve
PGP key attached below</DIV>
<DIV> </DIV>
<DIV>Mark J. Fine wrote in message <<A=20
href=3D"mailto:7isetr$r9s$1@autumn.news.rcn.net">7isetr$r9s$1@autumn.news=
.rcn.net</A>>...
>From:=20
Shiva Nataraja <<A=20
href=3D"mailto:removals1@iname.com">removals1@iname.com</A>>
>&g=
t; Can=20
you be more specific about the "speed issue?" Are you=20
talking
>
>Look, you can set the card to "record" =
and fill=20
a buffer via the APIs</DIV>
<DIV> </DIV>
<DIV>- -----BEGIN PGP PUBLIC KEY BLOCK-----
Version: PGP 6.0.2</DIV>
<DIV> </DIV>
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CHQJ4+YHUGkYCkQNB8wX0IAsgA=3D
=3DGxju
-=20
-----END PGP PUBLIC KEY BLOCK-----</DIV>

<DIV> </DIV>
<DIV>
-----BEGIN PGP SIGNATURE-----
Version: PGP 6.0.2</DIV>
<DIV> </DIV>
<DIV>iQA/AwUBN1HRogyZMe8vsxwCEQI3lwCeLKhbeVukBS5mevPjgCGzzBEWGXkAn2iI
=
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=3DGzys
-----END=20
PGP SIGNATURE-----
</DIV></BODY></HTML>

------=_NextPart_000_000C_01BEAACF.10258880--

From -4265838202765477289
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: removals1@iname.com (Shiva Nataraja)
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/31
Message-ID: <37522ea6.48566180@news>#1/1
X-Deja-AN: 483980472
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-
net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
<374D5E54.5D88CFE4@IEEE.org>
<5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net>
<eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net>
<7io43a$551@journal.concentric.net> <7iopgkjbj1@autumn.news.rcn.net>
<csmolinski-ya02408000R2905991539100001@news.erols.com>
<7ipkcmjig1@autumn.news.rcn.net> <375195b1.9402946@news>
<7isetr$r9s$1@autumn.news.rcn.net> <Fqk43.3341$S4.21798@news.goodnet.com>
X-Complaints-To: abuse@home.net
X-Trace: news.rdc2.occa.home.com 928132914 24.1.179.232 (Sun, 30 May 1999 23:41:54
PDT)
Organization: Help Spam the Spammers!
Reply-To: Newsgroup
NNTP-Posting-Date: Sun, 30 May 1999 23:41:54 PDT
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave

On Sun, 30 May 1999 19:03:11 -0500, "Steve Sampson"
<ssampson@usa-site.net> wrote:

>The only remaining link I found was at Qualcomm and the San Diego
>Police are scared to go in there:
>
>   http://people.qualcomm.com/ppomes/Crypto/MDT.html

No doubt it's because of all the guns Paul has. ;-) ;-)

BTW, there is additional decoding software (including MDT) available
at http://www.eavsdropper.dabsol.co.uk/software.htm

From -8498080258191456232
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,93b40e73ab2870dc
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,93b40e73ab2870dc
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f7653,93b40e73ab2870dc
X-Google-Attributes: gidf7653,public
From: "GARR" <garr@apexmail.com>
Subject: Re: Ham packet early warning system Help/Advise
Date: 1999/05/31
Message-ID: <O2JNUD0q#GA.201@rpc1285.daytonoh.ncr.com>#1/1
X-Deja-AN: 484005761
References: <374D79F1.CE536FF5@sai.com> <374ed90d.14237962@news.earthlink.net>
<T1H33.1$OF6.155@news.megsinet.net>
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.policy,rec.radio.amateur.digital
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0

Dear Frank,

As a well educated Vice President of a $7B company and a HAM I had to take
offense to your post. Such repugnant post that are this narrow minded would
be met with ardent resistance by us dummies.
Why try to excerbate the normal trash that goes on in these newgroups with
such a reply?

Since you did not exclude yourself I assume you are mindless also or at
least the post suggest that you are!

Max Imo wrote in message ...
>
>Spock <Frank@N8FN.COM> wrote in message
>news:374ed90d.14237962@news.earthlink.net...
>> First, let me congratulate you on your new ticket. It is a wonderful
>> hobby
>>
>> Second, take what you read in this newsgroup with a grain of salt.

>> Most of the hams here are not on the bright side. But as a whole hams
>> are a great butch of guys.
>>
>GEE - - - an extra class troll! What are you doing hanging around this
>newsgroup if you think they are a bunch of dummies? If you were so smart
>you'd realize good manners works well any place you may go.
>
>Let people think you are a fool - don't open your mouth and remove all
>doubt.
>
>
>

From 2086565527114706668
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
From: "Tom Fanning" <tom.f@btinternet.com>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/31
Message-ID: <7iu1b5$n6c$1@uranium.btinternet.com>#1/1
X-Deja-AN: 484062015
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net> <7iopgkjbj1@autumn.news.rcn.net> <csmolinski-ya02408000R2905991539100001@news.erols.com> <7irui1$7eb$1@uranium.btinternet.com> <ypg43.776$T9.111110@ptah.visi.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
Organization: BT Internet
X-MSMail-Priority: Normal
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

I meant to Linux, windows, dos or anything that runs on a PC

;)

--
Regards,
Tom
tom.f@btinternet.com
Louis Sica, Jr. (AC0X) <ac0x@qsl.net> wrote in message
news:ypg43.776$T9.111110@ptah.visi.com...
>
> Tom Fanning wrote in message <7irui1$7eb$1@uranium.btinternet.com>...
> >I take it this will be 1200 baud packet.
> >
> >Also please Please PLEASE port your brilliant software to the PC - not
> >necesarily Windows
> >
>
>
> I hope you mean for Chris to port Multimode to Linux and not DOS instead
of
> Windows. Even if I may argue that he may do better porting it to Windows
(if
> that is indeed practical), Linux is at least a current, viable, and very
> powerful operating system for the PC. DOS hasn't been a current O/S for 4
> years now. Why do hams continue to write for it? Then again, there are
some
> still writing programs for the Commodore 64, so I shouldn't be surprised.
>
>
>

From -1459581866306630938
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
From: "sdem4393" <sdem4393@euronet.be>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/31
Message-ID: <7iusr8$lna@news3.euro.net>#1/1

X-Deja-AN: 484203248
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
Organization: EuroNet Internet
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

HY,

no philisophic point of view but have a look at the frequency analyzer at
http://www.relisoft.com/#freebie
They take a sound from mic, perform FFT and display the spectrum on screen
in real time.
Works well on win95/98, source in c++ is available and program (exe) size is
70 K yes 70K !!

If anyone write a soundblaster prg wich can decode navtex
please send it to me.
Thank's
All the best
Stephan

From 5902998559082256794
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Re: Written decoding software for sound cards?
Date: 1999/06/01
Message-ID: <37774eae.605021155@news.atl.bellsouth.net>#1/1
X-Deja-AN: 484310363
Content-Transfer-Encoding: 7bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <375067F6.EA079E96@ix.netcom.com>
Content-Type: text/plain; charset=us-ascii

X-Trace: news3.atl 928206655 209.214.71.192 (Mon, 31 May 1999 23:10:55 EDT)
MIME-Version: 1.0
NNTP-Posting-Date: Mon, 31 May 1999 23:10:55 EDT
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave

On Sat, 29 May 1999 17:19:34 -0500, David Feustel <feustel@ix.netcom.com> wrote:
>This approach is not cheap, but very interesting.
>
>Buy a TI 'c6x01 eval kit ($999 or 1450, dependeing upon whether
>you buy the fixed point or floating point unit). The DSP eval card
>plugs into the PCI bus and is downloaded via the PCI bus in WinNT
>(I'm not sure whether it works with Win95/98 or not). Included is
>a C compiler, IDE, emulator and download software. The DSP card
>has line in, line out and mike in audio ports.

If you want sonething that really screams, try using FPGA. Xilinx
has an app note using a 4000 series part to implement a 16 tap FIR
that runs at 81 megasamples/second. That's equivalent to 1875 MIPS.
Woo boy! Analog Devices and Burr Brown have new A/D chips which
can handle those rates (12 bit resolution). There's an article in the
current issue of Circuit Cellar using AD and Xilinx parts to implement
a fully digital receiver for HF.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

From -7236789635629437906
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
From: "Mark West" <markw@wwncorp.net>
Subject: Re: Written decoding software for sound cards?
Date: 1999/06/03
Message-ID: <yNu53.614$k6.14031@client.news.psi.net>#1/1
X-Deja-AN: 485245669
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-
net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>

<374D5E54.5D88CFE4@IEEE.org>
<5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net>
<eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net>
<7io43a$551@journal.concentric.net> <375006C2.29853FB3@IEEE.org>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-Trace: client.news.psi.net 928413918 38.194.23.116 (Thu, 03 Jun 1999 08:45:18
EDT)
NNTP-Posting-Date: Thu, 03 Jun 1999 08:45:18 EDT
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave

W6RCecilA wrote in message <375006C2.29853FB3@IEEE.org>...
>Will Sparks wrote:
>>
>> One of the nice things about Win95/NT/OS/2/Linux is that you don't have
to
>> write low level code to access the sound card.
>
>DOS is conspicuous by its absence. Aren't there DOS drivers available
>for soundcards? Are there standard DOS calls available for soundcards?
>If not, could we come up with some? How is/was soundcard interfacing
>handled under DOS?
>--
>73, Cecil, W6RCA   http://www.bigfoot.com/~w6rca

Please, please, please, just let DOS die.

From -5912976209330050616
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
From: W6RCecilA <Cecil.A.Moore@IEEE.org>
Subject: Re: Written decoding software for sound cards?
Date: 1999/06/03
Message-ID: <37567AC6.F82331CF@IEEE.org>#1/1
X-Deja-AN: 485248204
Content-Transfer-Encoding: 7bit

References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net> <375006C2.29853FB3@IEEE.org> <yNu53.614$k6.14031@client.news.psi.net>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@flash.net
X-Trace: news.flash.net 928414429 209.30.245.43 (Thu, 03 Jun 1999 07:53:49 CDT)
Organization: FlashNet Communications, http://www.flash.net
MIME-Version: 1.0
NNTP-Posting-Date: Thu, 03 Jun 1999 07:53:49 CDT
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Mark West wrote:
> Please, please, please, just let DOS die.

Hey, I'm a microcontroller jock. I usually don't even have an
operating system.
--
73, Cecil, W6RCA   http://www.bigfoot.com/~w6rca

From -3829399407813163190
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
From: "Carl R. Stevenson" <wa6vse@fast.net>
Subject: Re: Written decoding software for sound cards?
Date: 1999/06/03
Message-ID: <7j607jhvd1@news1.fast.net>#1/1
X-Deja-AN: 485259333
Content-Transfer-Encoding: 7bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net> <375006C2.29853FB3@IEEE.org>

<yNu53.614$k6.14031@client.news.psi.net> <37567AC6.F82331CF@IEEE.org>
Organization: I never said I was organized ...
X-MSMail-Priority: Normal
X-Priority: 3
Content-Type: text/plain; charset="iso-8859-1"
Mime-Version: 1.0
Reply-To: "Carl R. Stevenson" <wa6vse@fast.net>
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave

W6RCecilA <Cecil.A.Moore@IEEE.org> wrote in message
news:37567AC6.F82331CF@IEEE.org...
> Mark West wrote:
> > Please, please, please, just let DOS die.
>
> Hey, I'm a microcontroller jock. I usually don't even have an
> operating system.
> --
> 73, Cecil, W6RCA   http://www.bigfoot.com/~w6rca

Cecil,

DOS isn't really an "operating system" ... it's more like
a non-reentrant interrrupt handling virus :-)

(Of course Win 9x isn't *much* better)

--
Carl - wa6vse
wa6vse@fast.net
http://www.users.fast.net/~wa6vse
NCI #1052
Join No Code International!
Hams for the 21st century.
Support the modernization of ham radio and help
to assure its survival into the 21st century!
http://www.nocode.org

From 785207532744303962
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public

X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: removals1@iname.com (Shiva Nataraja)
Subject: Re: Written decoding software for sound cards?
Date: 1999/06/05
Message-ID: <3758b0d7.13433078@news>#1/1
X-Deja-AN: 485930952
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net> <375006C2.29853FB3@IEEE.org> <yNu53.614$k6.14031@client.news.psi.net> <37567AC6.F82331CF@IEEE.org> <7j607jhvd1@news1.fast.net>
X-Complaints-To: abuse@home.net
X-Trace: news.rdc2.occa.home.com 928559333 24.1.179.232 (Fri, 04 Jun 1999 22:08:53 PDT)
Organization: Help Spam the Spammers!
Reply-To: Newsgroup
NNTP-Posting-Date: Fri, 04 Jun 1999 22:08:53 PDT
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

On Thu, 3 Jun 1999 09:32:31 -0400, "Carl R. Stevenson" <wa6vse@fast.net> wrote:

>DOS isn't really an "operating system" ... it's more like
>a non-reentrant interrrupt handling virus :-)
>
>(Of course Win 9x isn't *much* better)

Of course not - Win 9x is just a pretty wrapper around DOS. ;-)

From -3773496864594395719
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 11480d,7f8c6414a80d14b4,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc8b1,7f8c6414a80d14b4,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 108122,7f8c6414a80d14b4,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,7f8c6414a80d14b4,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,7f8c6414a80d14b4,start

X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,7f8c6414a80d14b4,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,7f8c6414a80d14b4,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: fc2a5,7f8c6414a80d14b4,start
X-Google-Attributes: gidfc2a5,public
From: "Jeffery A. Purtle" <jpurtle@home.com>
Subject: For Sale: Yeasu FT-51R handheld 2 Meter/440 transceiver
Date: 1999/06/05
Message-ID: <37591802.139F71B5@home.com>#1/1
X-Deja-AN: 486000649
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
X-Complaints-To: abuse@home.net
X-Trace: news.rdc1.tn.home.com 928585730 24.4.121.245 (Sat, 05 Jun 1999 05:28:50
PDT)
Organization: First Call Entertainment
MIME-Version: 1.0
Reply-To: jpurtle@home.com
NNTP-Posting-Date: Sat, 05 Jun 1999 05:28:50 PDT
Newsgroups:
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,r
ec.radio.amateur.misc,rec.radio.amateur.packet

For Sale:
Yeasu FT-51R
5 watt dual band handheld transceiver
receives 110-180 Mhz and 420-470 Mhz
transmits 140-174 Mhz and 420-470 Mhz
original box, manual, antenna, additional antenna, adapter, etc.
works fine, in good condition
Asking $300

Call or email Jeff Purtle, AC6IW:
jpurtle@home.com
(864) 292-3532 in Greenville, South Carolina USA

From 1371686063508769876
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,eff4d90a5a66eb94,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,eff4d90a5a66eb94,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,eff4d90a5a66eb94,start
X-Google-Attributes: gidfc8b1,public

X-Google-Thread: f84e8,eff4d90a5a66eb94,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,eff4d90a5a66eb94,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc2a5,eff4d90a5a66eb94,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 10fbd1,eff4d90a5a66eb94,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,eff4d90a5a66eb94,start
X-Google-Attributes: gidf7653,public
From: "Jeffery A. Purtle" <jpurtle@home.com>
Subject: For Sale: Kantronics KamPlus Packet Modem
Date: 1999/06/05
Message-ID: <37591F37.9AB88E3A@home.com>#1/1
X-Deja-AN: 486006651
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
X-Complaints-To: abuse@home.net
X-Trace: news.rdc1.tn.home.com 928587576 24.4.121.245 (Sat, 05 Jun 1999 05:59:36
PDT)
Organization: First Call Entertainment
MIME-Version: 1.0
Reply-To: jpurtle@home.com
NNTP-Posting-Date: Sat, 05 Jun 1999 05:59:36 PDT
Newsgroups:
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,r
ec.radio.amateur.misc,rec.radio.amateur.packet

For Sale:
Kantronics KamPlus Packet Modem
Original Box and Manuals
Cables set-up for a Yeasu handlheld and a Yeasu FT-900 (hf transceiver)

Works great
Asking $300

Call or email Jeff Purtle, AC6IW:
jpurtle@home.com
(864) 292-3532 in Greenville, South Carolina USA

From 2380267376486149025
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: 107ada,84d1d1aef45e2818

X-Google-Attributes: gid107ada,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
From: nobody@crosslink.net (Robert Lay (W9DMK))
Subject: Re: Written decoding software for sound cards?
Date: 1999/06/06
Message-ID: <375abbca.7292932@news.crosslink.net>#1/1
X-Deja-AN: 486386959
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com> <374D5E54.5D88CFE4@IEEE.org> <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net> <eBodQzFq#GA.213@cpmsnbbsa05> <7iksor$o5o$1@autumn.news.rcn.net> <7io43a$551@journal.concentric.net> <375006C2.29853FB3@IEEE.org> <yNu53.614$k6.14031@client.news.psi.net> <37567AC6.F82331CF@IEEE.org> <7j607jhvd1@news1.fast.net> <3758b0d7.13433078@news>
X-Trace: mojo.crosslink.net 928694154 18683 206.246.74.24
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

On Sat, 05 Jun 1999 05:08:53 GMT, removals1@iname.com (Shiva Nataraja) wrote:

>On Thu, 3 Jun 1999 09:32:31 -0400, "Carl R. Stevenson"
><wa6vse@fast.net> wrote:
>
>>DOS isn't really an "operating system" ... it's more like
>>a non-reentrant interrrupt handling virus :-)
>>
>>(Of course Win 9x isn't *much* better)
>
>Of course not - Win 9x is just a pretty wrapper around DOS. ;-)

With one VERY SIGNIFICANT improvement - it's 32 bit. And that can make a difference - especially when the application itself is written for 32 bit environment.

From 214431731605512593
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,93b40e73ab2870dc
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,93b40e73ab2870dc

X-Google-Attributes: gidf7653,public
X-Google-Thread: 10bf43,93b40e73ab2870dc
X-Google-Attributes: gid10bf43,public
From: spock@ncc1701.gov (Frank R. Neal)
Subject: Re: Ham packet early warning system Help/Advise
Date: 1999/06/10
Message-ID: <375fd264.3226504@news3.newscene.com>#1/1
X-Deja-AN: 487940230
Content-Transfer-Encoding: 7bit
References: <374D79F1.CE536FF5@sai.com> <374ed90d.14237962@news.earthlink.net>
<T1H33.1$OF6.155@news.megsinet.net>
Organization: United Federation of Planents
Content-Type: text/plain; charset=us-ascii
MIME-Version: 1.0
Reply-To: spock@ncc1701.gov
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

As the saying goes, "If the shoe fits, wear it".

On Sat, 29 May 1999 01:06:00 -0000, "Max Imo" <REMOVE@CAPS.net> wrote:

>
>Spock <Frank@N8FN.COM> wrote in message
>news:374ed90d.14237962@news.earthlink.net...
>> First, let me congratulate you on your new ticket. It is a wonderful
>> hobby
>>
>> Second, take what you read in this newsgroup with a grain of salt.
>> Most of the hams here are not on the bright side. But as a whole hams
>> are a great butch of guys.
>>
>GEE - - - an extra class troll! What are you doing hanging around this
>newsgroup if you think they are a bunch of dummies? If you were so smart
>you'd realize good manners works well any place you may go.
>
>Let people think you are a fool - don't open your mouth and remove all
>doubt.
>
>

From 2620939678572243833
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e605bd790e9abf17,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,e605bd790e9abf17,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,e605bd790e9abf17,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 10fbd1,e605bd790e9abf17,start

X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,e605bd790e9abf17,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,e605bd790e9abf17,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,e605bd790e9abf17,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc8b1,e605bd790e9abf17,start
X-Google-Attributes: gidfc8b1,public
From: "Jeffery A. Purtle" <jpurtle@home.com>
Subject: FS: Kantronics KAMPlus packet modem $275
Date: 1999/06/13
Message-ID: <3763D2F3.62ED96E5@home.com>#1/1
X-Deja-AN: 489115107
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
X-Complaints-To: abuse@home.net
X-Trace: news.rdc1.tn.home.com 929288947 24.4.121.245 (Sun, 13 Jun 1999 08:49:07
PDT)
Organization: First Call Entertainment
MIME-Version: 1.0
Reply-To: jpurtle@home.com
NNTP-Posting-Date: Sun, 13 Jun 1999 08:49:07 PDT
Newsgroups:
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,r
ec.radio.amateur.misc,rec.radio.amateur.packet

For sale:
Kantronics KAMPlus packet modem
Dual port, so that it can do HF and VHF packet simultaneously
Built-in personal BBS and many automated functions
Built-in help system
Also, receives WEFAX and all the other digital protocols

In perfect condition.
Original box, manuals, cables, etc..
$275

Call (864) 292-3532 in Greenville, South Carolina
Or email: jpurtle@home.com

73,
Jeff Purtle, AC6IW

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,e7bffbf6fcec3202,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,e7bffbf6fcec3202,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,e7bffbf6fcec3202,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fcc6e,e7bffbf6fcec3202,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 108122,e7bffbf6fcec3202,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,e7bffbf6fcec3202,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,e7bffbf6fcec3202,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f7653,e7bffbf6fcec3202,start
X-Google-Attributes: gidf7653,public
From: "Jeffery A. Purtle" <jpurtle@home.com>
Subject: FS: Yeasu FT-51R + extras for $300
Date: 1999/06/13
Message-ID: <3763DCAC.29A42E88@home.com>#1/1
X-Deja-AN: 489125634
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-creator="4D4F5353"
X-Complaints-To: abuse@home.net
X-Trace: news.rdc1.tn.home.com 929291437 24.4.121.245 (Sun, 13 Jun 1999 09:30:37 PDT)
Organization: First Call Entertainment
MIME-Version: 1.0
Reply-To: jpurtle@home.com
NNTP-Posting-Date: Sun, 13 Jun 1999 09:30:37 PDT
Newsgroups: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

For Sale:
Yeasu FT-51R
5 watt dual band handheld transceiver
receives 110-180 Mhz and 420-470 Mhz
transmits 140-174 Mhz and 420-470 Mhz
alpha numeric labels for each memory channel
sub audible tone encode and decode stored in each memory
can be set-up to act as a mini repeater
computer programmable

original box, manual, antenna, adapter, etc.
works fine, in good condition

additional items include: a MFJ 2m/440 quarter wave telescoping antenna,

an MFJ 2m/440 magmount, and a Yeasu mobile drop charger/power supply.

Asking $300

Call or email Jeff Purtle, AC6IW:
jpurtle@home.com
(864) 292-3532 in Greenville, South Carolina USA

From -6515590868802951371
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,1c7d89cac3247706,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa029,1c7d89cac3247706,start
X-Google-Attributes: gidfa029,public
From: Rob <rcy@YoungVisions.com>
Subject: I'm looking for info on current packet radio set-ups..56k especially
Date: 1999/06/14
Message-ID: <37659F50.650344BB@YoungVisions.com>#1/1
X-Deja-AN: 489649631
Content-Transfer-Encoding: 7bit
Organization: EnterAct L.L.C. Turbo-Elite News Server
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Mime-Version: 1.0
Newsgroups: rec.radio.scanner,rec.radio.amateur.digital

I'm new to the whole packet radio scene and I am trying to get some more info on the technology. I have done the usual
search engine thing but I haven't come up with a whole lot of info.

I'm looking for current lists of recommended equipment, general info about AX.25, info on clubs/groups in CHICAGOLAND
area, satellite freqs, repeater freqs... etc.

Please post any links you may have to the news group

Thanks for all of your help

From 4936606148596856943
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,f1c97a052e6e9a18,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fddbf,f1c97a052e6e9a18,start
X-Google-Attributes: gidfddbf,public

X-Google-Thread: 1109af,f1c97a052e6e9a18,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: fa029,f1c97a052e6e9a18,start
X-Google-Attributes: gidfa029,public
X-Google-Thread: 107ada,f1c97a052e6e9a18,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f76e2,f1c97a052e6e9a18,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: f84e8,f1c97a052e6e9a18,start
X-Google-Attributes: gidf84e8,public
From: "Steven KB9HGI" <kb9hgi@qsl.net>
Subject: WTT: MFJ1278 Multi-mode TNC
Date: 1999/06/18
Message-ID: <376a7cd2.0@news.accessus.net>#1/1
X-Deja-AN: 491134776
X-Trace: 18 Jun 1999 12:07:30 -0600, 207.206.188.79
X-MSMail-Priority: Normal
X-Priority: 3
Newsgroups: rec.ham-radio.packet,rec.ham-
radio.swap,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur
.misc,rec.radio.scanner,rec.radio.swap
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211

Hello All,
I have for trade a MFJ 1278 Multimode TNC Has 10 modes and dual ports.
Includes all the cables, software and manuals. Has some scratches on top of
case but works well.

I would like to trade this for some sort of 10m fm radio, 2meter radio or a
kenwood DG-5 Digital display for my kenwood ts-520s. You may send email
me other offers you have for trade. Lets make a swap! E-mail me today!
kb9hgi@qsl.net

--
    Steven R. Baker
Amateur Radio KB9HGI
---===Quincy, IL===---
   Ham Going Insane!

www.qsl.net/kb9hgi

From 3395351483084703226
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734,start
X-Google-Attributes: gidf4306,public

From: john63401@yahoo.com
Subject: Internet email via ham radio?
Date: 1999/07/07
Message-ID: <37839dd2.5953741@news.nemonet.com>#1/1
X-Deja-AN: 498242567
Content-Transfer-Encoding: 7bit
X-Trace: typ21b.nn.bcandid.com 931372905 205.138.181.71 (Wed, 07 Jul 1999 14:41:45 EDT)
Content-Type: text/plain; charset=us-ascii
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 07 Jul 1999 14:41:45 EDT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

I am a General class ham but have been out of it
many years and have no experience with packet or
other forms of dig radio communications.

Is it possible to send & receive email to all my
friends and family who are on the Net via ham
radio??

Example..... say I want to take a trip in my
RV.... can I send them daily email via ham radio?

If yes..... what "form" of ham radio
communications do I need.... 2M packet, pactor,
what?

From 7588947091426116761
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: Walter Dunckel <wdunckel@best.com>
Subject: Re: Internet email via ham radio?
Date: 1999/07/07
Message-ID: <3783E2DB.E30065B2@best.com>#1/1
X-Deja-AN: 498344251
Content-Transfer-Encoding: 7bit
References: <37839dd2.5953741@news.nemonet.com>
To: john63401@yahoo.com
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: Netcom
X-NETCOM-Date: Wed Jul 07 6:34:59 PM CDT 1999
Mime-Version: 1.0
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

It is possible to send E-mail through ham radio, but it would be illegal
to receive messages over ham radio from anyone other than a licenced ham

radio operator.

One of the easiest ways to send E-mail is by using WinAPRS, or the APRS compatible TH-D7a from Kenwood. These use a form of Packet radio. You can enter a short message on the TH-D7's keypad to any e-mail address.

You can find out more about the TH-D7 at:
http://www.radiohound.com

Walter

john63401@yahoo.com wrote:
>
> I am a General class ham but have been out of it
> many years and have no experience with packet or
> other forms of dig radio communications.
>
> Is it possible to send & receive email to all my
> friends and family who are on the Net via ham
> radio??
>
> Example..... say I want to take a trip in my
> RV.... can I send them daily email via ham radio?
>
> If yes..... what "form" of ham radio
> communications do I need.... 2M packet, pactor,
> what?

From 3326812190649507972
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
From: "Chris Shadow" <shadow@wxhc.com>
Subject: Re: Internet email via ham radio?
Date: 1999/07/08
Message-ID: <931449833.295.78@news.remarQ.com>#1/1
X-Deja-AN: 498693859
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
X-Complaints-To: newsabuse@remarQ.com
X-Trace: 931449833.295.78 LMW2NOK2O9ED0CC57C qube-01.us-ca.remarq.com
Organization: Posted via RemarQ, http://www.remarQ.com - The Internet's Discussion Network
X-MSMail-Priority: Normal
NNTP-Posting-Date: Thu, 08 Jul 1999 16:03:53 GMT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

Why would it be illegal? Is it not third party traffic and the sending

station of the packets to the rv the control operator?

As long as the conent of the email is ok for ham radio whats the problem.
Used to do it with my brother all the time.

Chris

Walter Dunckel <wdunckel@best.com> wrote in message
news:3783E2DB.E30065B2@best.com...
> It is possible to send E-mail through ham radio, but it would be illegal
> to receive messages over ham radio from anyone other than a licenced ham
> radio operator.
>
> One of the easiest ways to send E-mail is by using WinAPRS, or the APRS
> compatible TH-D7a from Kenwood. These use a form of Packet radio. You
> can enter a short message on the TH-D7's keypad to any e-mail address.
>
> You can find out more about the TH-D7 at:
> http://www.radiohound.com
>
> Walter
>
> john63401@yahoo.com wrote:
> >
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> > many years and have no experience with packet or
> > other forms of dig radio communications.
> >
> > Is it possible to send & receive email to all my
> > friends and family who are on the Net via ham
> > radio??
> >
> > Example..... say I want to take a trip in my
> > RV.... can I send them daily email via ham radio?
> >
> > If yes..... what "form" of ham radio
> > communications do I need.... 2M packet, pactor,
> > what?

From -2413133301926016282
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: Jim <jdport@xoommail.com>
Subject: Re: Internet email via ham radio?
Date: 1999/07/08
Message-ID: <7m2s88$i2r@chronicle.concentric.net>#1/1

X-Deja-AN: 498785706
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com>
Organization: Concentric Internet Services
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

I agree. Hams pass third-party traffic all the time. So long as an unlicensed person is not the one "activating a transmitter" then there should be no problem. Of course, the occasional "purist", including those who still have not heard about the FCC allowing "ordering pizza via ham radio", may disagree.
Jim W5AOX

"Chris Shadow" <shadow@wxhc.com> wrote:
>
> Why would it be illegal? Is it not third party traffic and the sending
> station of the packets to the rv the control operator?
>
> As long as the conent of the email is ok for ham radio whats the problem.
> Used to do it with my brother all the time.
>
> Chris
>
> Walter Dunckel <wdunckel@best.com> wrote in message
> news:3783E2DB.E30065B2@best.com...
> > It is possible to send E-mail through ham radio, but it would be illegal
> > to receive messages over ham radio from anyone other than a licenced ham
> > radio operator.
> >
> > One of the easiest ways to send E-mail is by using WinAPRS, or the APRS
> > compatible TH-D7a from Kenwood. These use a form of Packet radio. You
> > can enter a short message on the TH-D7's keypad to any e-mail address.
> >
> > You can find out more about the TH-D7 at:
> > http://www.radiohound.com
> >
> > Walter
> >
> > john63401@yahoo.com wrote:
> > >
> > > I am a General class ham but have been out of it
> > > many years and have no experience with packet or
> > > other forms of dig radio communications.
> > >
> > > Is it possible to send & receive email to all my
> > > friends and family who are on the Net via ham
> > > radio??
> > >
> > > Example..... say I want to take a trip in my
> > > RV.... can I send them daily email via ham radio?
> > >
> > > If yes..... what "form" of ham radio
> > > communications do I need.... 2M packet, pactor,
> > > what?

>
>

From 1801203267464507259
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: Tate <73KC7ZRU73@cyberhighway.net>
Subject: Re: Internet email via ham radio? (what is WinAPRS?)
Date: 1999/07/08
Message-ID: <3784F36E.3F06DF51@cyberhighway.net>#1/1
X-Deja-AN: 498785707
Content-Transfer-Encoding: 7bit
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<37860fe9.1964374@news.nemonet.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: news@cyberhighway.net
X-Trace: news.cyberhighway.net 931459950 23394 209.161.51.44 (8 Jul 1999 18:52:30
GMT)
Organization: http://www.cauce.org
Mime-Version: 1.0
Reply-To: See.Tag.Line.Below@cyberhighway.net
NNTP-Posting-Date: 8 Jul 1999 18:52:30 GMT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

Good question,

Here's a couple places to go for real answers.

As close to "official home page of APRS" as I can find - this is from the guy
who started it all.
http://web.usna.navy.mil/~bruninga/aprs.html

WinAPRS home pages
http://aprs.rutgers.edu

More APRS pages
http://www.aprs.org
http://www.aprs.net
http://www.dididahdahdidit.com/

That aughta be enough to not only answer your question, but get ya started as
well

73 de Tate

jmorris@nemonet.com wrote:

>
>
> What is WinAPRS?

--
                  KC7ZRU | In Laramie Area
                Laramie, WY | UARC Repeater
                  DN71eh | 146.610
  "The Dungeon" online at http://www.cyberhighway.net/~tateb
              Remove 73s from addy to send email

From -8072003404743200627
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
From: Robert Lyons <boblyons@umich.edu>
Subject: Re: Internet email via ham radio?
Date: 1999/07/09
Message-ID: <3785F3DA.FEF16F5A@umich.edu>#1/1
X-Deja-AN: 499084041
Content-Transfer-Encoding: 7bit
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
X-Accept-Language: en-US
Content-Type: text/plain; charset=us-ascii
X-Trace: news.itd.umich.edu 931525739 141.214.32.48 (Fri, 09 Jul 1999 09:08:59
EDT)
Organization: University of Michigan
MIME-Version: 1.0
Reply-To: boblyons@umich.edu
NNTP-Posting-Date: Fri, 09 Jul 1999 09:08:59 EDT
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

Jim wrote:
>
> I agree. Hams pass third-party traffic all the time. So long as an unlicensed
> person is not the one "activating a transmitter" then there should be no
problem.
> Of course, the occasional "purist", including those who still have not heard
> about the FCC allowing "ordering pizza via ham radio", may disagree.
> Jim W5AOX

The usual argument is that messages passed via an *automatic* packet
gateway aren't checked for content, and thus are potentially disallowed.
If the control operator checks the content before triggering a 'send',
no prob.

In my opinion, digital ham radio is a cute toy and is of some use in passing emergency traffic and in a few specific applications like APRS. However, the only real future to digital radio is in linking to the internet. In the next few years, commercial concerns will build a nation-wide wireless network linking portable computers and palmtops to the greater internet. Hams will be completely locked out of that process because of the FCC-imposed restrictions on the content of ham xmissions.

What would YOU do with packet radio if there were no content barriers between the Internet and the packet net?

Bob, KI8AB

From 170440813595136338
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f4306,f59e803883c4f734
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,f59e803883c4f734
X-Google-Attributes: gidf84e8,public
From: Christopher W. Buckley <cwbuckle@mtu.edu>
Subject: Re: Internet email via ham radio?
Date: 1999/07/09
Message-ID: <7m4sq9$8fe$3@campus1.mtu.edu>#1/1
X-Deja-AN: 499089609
References: <37839dd2.5953741@news.nemonet.com> <3783E2DB.E30065B2@best.com>
<931449833.295.78@news.remarQ.com> <7m2s88$i2r@chronicle.concentric.net>
<37850a21.22000214@news.nemonet.com>
Organization: Michigan Technological University
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital

On Thu, 08 Jul 1999 20:29:33 GMT , jmorris@nemonet.com spewed forth to alt.ham-radio.packet:
>>Of course, the occasional "purist", including those who still have not heard
>>about the FCC allowing "ordering pizza via ham radio", may disagree.
>>Jim W5AOX

:jnc>Pizza?!

:jnc>Can U explain? <G>

It is technically legal, although considered bad judgement, to use an autopatch to do personal business, such as ordering a pizza, or making a dentist appointment.

It ties up the repeater, however, and the majority of the ham community would be breathing down your throat in a heartbeat if you did it.

It the town where I am at school, there are two main repeaters, a 2-meter repeater run by the community club, and a 440 repeater run by the college club. Inside the college club, we generally use whichever repeater we can, but for making autopatches, especially if they aren't emergency ones

- we use our own repeater. Its a little bit more of a "tie up the machine and ragchew" machine, where the 2-meter is more of a quick contact, now move to simplex, kind of arrangement.

--
----   ----   ----   ----   ----   ----
Chris Buckley -- KC0DBY
Vice President / Treasurer
Husky Amateur Radio Club -- W8YY (906)487-1303
Computational Mathematics Consultant
MTU Math Science Department (906)487-3406
Electrical Engineering Undergraduate
Michigan Technological University
cwbuckle@mtu.edu @ Da House -- (906)487-6996
----   ----   ----   ----   ----   ----

Job Security:

        The ability to create a system that
        is extremely vital to operation, and
        at the same time is so complicated
        that only you could hope to ever begin
        to understand it.

From -8429017337399006620
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,c0b61d9987442894,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,c0b61d9987442894,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,c0b61d9987442894,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,c0b61d9987442894,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fcc6e,c0b61d9987442894,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,c0b61d9987442894,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,c0b61d9987442894,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,c0b61d9987442894,start
X-Google-Attributes: gidfc2a5,public
From: "greg" <greg@faroc.com.au>
Subject: NCRG Hamfest 98 !
Date: 1998/10/11
Message-ID: <6vqc6h$f29$1@newsreader.omen.com.au>#1/1
X-Deja-AN: 399931373
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
X-Complaints-To: abuse@omen.net.au

X-Trace: newsreader.omen.com.au 908112913 15433 203.15.140.55 (11 Oct 1998 13:35:13 GMT)
Organization: Omen Internet
NNTP-Posting-Date: 11 Oct 1998 13:35:13 GMT
Newsgroups: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio

G'day Folks !

Don't forget it's HAMFEST 1998 again for the Northern Corridor Radio Group, at Perth, Western Australia. Whether you are a tourist or a local get your self
down to hamfest for some of the most interesting exhibits for a *long* while !

Checkout the latest breaking news at : http://www.ncrg.org.au/hamfest to get up-to-date information.

Hope to catchyou there !

73's Greg VK6YEI
Hamfest co-ordinator 1998
email : ncrg@ncrg.org.au

From -7315600590974854467
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,dbd654b55ae635fe
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,dbd654b55ae635fe
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,fc25d2696cfe4229
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,dbd654b55ae635fe
X-Google-Attributes: gid107ada,public
From: EC Therapy <docshok@sunlink.net>
Subject: MFJ 1278B/DSP wanted
Date: 1998/10/21
Message-ID: <362D873C.25DD@sunlink.net>#1/1
X-Deja-AN: 403427904
Content-Transfer-Encoding: 7bit
References: <01bdeb96$75d420e0$d2d69593@voice-hatched3.hc.bt.com> <6v305m$h2i$3@mars.njcc.com>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: Abuse Role <abuse@sunlink.net>, We Care <abuse@newsread.com>
X-Trace: newsread.com!newshog.newsread.com 908942741 204.170.186.17 (Wed, 21 Oct 1998 00:05:41 EDT)

Organization: SunLink (sunlink.net)
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 21 Oct 1998 00:05:41 EDT
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc

I would like to purchase a used MFJ 1278B/DSP Multi-Mode TNC. This is
the one that has 10 modes and DSP function. I am very interested in
getting involved in the digital modes, so if anyone has one that is
ready to go.... email me. THANKS!!!!

From 6274666525856776362
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 106d41,a76bea5dd867ad2,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: f84e8,a76bea5dd867ad2,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,a76bea5dd867ad2,start
X-Google-Attributes: gid107ada,public
From: alan@1netrox.net (Al)
Subject: NEXTEL 2 way radio
Date: 1998/10/25
Message-ID: <alan-2510980826120001@ppp-14.mia-tc-2.netrox.net>#1/1
X-Deja-AN: 404855072
X-Trace: newsfeed.slurp.net 909322062 208.153.146.77 (Sun, 25 Oct 1998 07:27:42 CDT)
NNTP-Posting-Date: Sun, 25 Oct 1998 07:27:42 CDT
Newsgroups: rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.digital

I am a NEXTEL "direct connect" (2 way radio) user in Florida.I do not
have any connection to Nextel Comm. Although I
am a ham radio operator, I have found this service to work extremely well
 for statewide communication and have met a lot of nice people on NEXTEL'S
system who also
like to engage in casual conversation.See my website at
http://www.geocities.com/SouthBeach/Coast/2863
If you are on Nextel in Florida and subscribe to the "statewide builders
fleet(network#35043), or want to know how to do this, I'd like to add you
to our growing list of like
minded NEXTEL users.
Hope to hear from you soon and please check out my website.
Remove the '1' from my e-mail address when sending e-mail

From 3997223882340873256
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 106d41,a76bea5dd867ad2
X-Google-Attributes: gid106d41,public
X-Google-Thread: f84e8,a76bea5dd867ad2

X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,a76bea5dd867ad2
X-Google-Attributes: gid107ada,public
From: "Wildcat" <wildcat@tp.net>
Subject: Re: NEXTEL 2 way radio
Date: 1998/10/25
Message-ID: <F_FY1.1949$XN5.4065@news9.ispnews.com>#1/1
X-Deja-AN: 404859632
References: <alan-2510980826120001@ppp-14.mia-tc-2.netrox.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
X-Trace: news9.ispnews.com 909323301 209.113.193.36 (Sun, 25 Oct 1998 08:48:21 EDT)
Organization: ISPNews http://ispnews.com
NNTP-Posting-Date: Sun, 25 Oct 1998 08:48:21 EDT
Newsgroups: rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.digital

Nextel in Massachusetts and Rhode Island suck. Disconnections because of lack of towers, time delays in the transmissions and a hefty fee for the equipment make Nextel no bargain around here.

--

Some people look at what is and ask why.....
Other people look at what isn't and ask why not.....

.
Al wrote in message ...
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>have any connection to Nextel Comm. Although I
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>like to engage in casual conversation.See my website at
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>Remove the '1' from my e-mail address when sending e-mail

From 7166249435073790771
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 106d41,a76bea5dd867ad2
X-Google-Attributes: gid106d41,public
X-Google-Thread: f84e8,a76bea5dd867ad2
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,a76bea5dd867ad2

X-Google-Attributes: gid107ada,public
From: zeno@magicnet.net
Subject: Re: NEXTEL 2 way radio
Date: 1998/10/25
Message-ID: <zeno-2510981356350001@pm51-20.magicnet.net>#1/1
X-Deja-AN: 404928754
References: <alan-2510980826120001@ppp-14.mia-tc-2.netrox.net>
Organization: MagicNet, Inc.
Newsgroups: rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.digital

In article <alan-2510980826120001@ppp-14.mia-tc-2.netrox.net>,
alan@1netrox.net (Al) wrote:

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> have any connection to Nextel Comm. Although I
> am a ham radio operator, I have found this service to work extremely well
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> to our growing list of like
> minded NEXTEL users.
> Hope to hear from you soon and please check out my website.
> Remove the '1' from my e-mail address when sending e-mail

It better not be too casual at 10 cents a minute. Some cell phones rates
are 10 cents a minute!

--
If only we knew that money is only an idea. There is no scarcity or loss connected
to it. Nothing cost anything.

From 6842253594267701854
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 106d41,a76bea5dd867ad2
X-Google-Attributes: gid106d41,public
X-Google-Thread: f84e8,a76bea5dd867ad2
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,a76bea5dd867ad2
X-Google-Attributes: gid107ada,public
From: Crazy Tom Rowan <trowan@bellatlantic.net>
Subject: Re: NEXTEL 2 way radio
Date: 1998/10/25
Message-ID: <363376CD.6793@bellatlantic.net>#1/1
X-Deja-AN: 404943771
Content-Transfer-Encoding: 7bit
References: <alan-2510980826120001@ppp-14.mia-tc-2.netrox.net>
<zeno-2510981356350001@pm51-20.magicnet.net>
Content-Type: text/plain; charset=us-ascii

Organization: Bell Atlantic Internet Solutions
Mime-Version: 1.0
Reply-To: trowan@bellatlantic.net
Newsgroups: rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.digital

zeno@magicnet.net wrote:
>
> In article <alan-2510980826120001@ppp-14.mia-tc-2.netrox.net>,
> alan@1netrox.net (Al) wrote:
>
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> It better not be too casual at 10 cents a minute. Some cell phones rates
> are 10 cents a minute!
>
> --
> If only we knew that money is only an idea. There is no scarcity or loss
connected to it. Nothing cost anything.

I use Nextel in the NYC area , and it sucks ! Garbled transmissions ,
and won't work (Cell Phone & Direct connect) in western NJ or at all
in PA . Most expensive boat anchor I ever purchased !!!

From 1311608110762972904
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,a76bea5dd867ad2
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,a76bea5dd867ad2
X-Google-Attributes: gid107ada,public
X-Google-Thread: 106d41,a76bea5dd867ad2
X-Google-Attributes: gid106d41,public
From: alan@1netrox.net (Al)
Subject: Re: NEXTEL 2 way radio
Date: 1998/10/25
Message-ID: <alan-2510982112390001@ppp-09.mia-tc-2.netrox.net>#1/1
X-Deja-AN: 405042732
References: <alan-2510980826120001@ppp-14.mia-tc-2.netrox.net>
<F_FY1.1949$XN5.4065@news9.ispnews.com>
X-Trace: newsfeed.slurp.net 909368048 208.153.146.72 (Sun, 25 Oct 1998 20:14:08

CDT)
NNTP-Posting-Date: Sun, 25 Oct 1998 20:14:08 CDT
Newsgroups: rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.digital

Guess we are lucky in Fl. The system is far from perfect but provides 90% reliable connection on the direct connect(2 way radio) statewide except tallahassee...the state capitol...figure that one out.
System in calif works well too. I have a business there and use it from LA to Vegas. I have a plan for $50 per mo. which incl. unlim. 2 way radio.
I find the NEXTEL people to be very interested in improving servie. My salesperson said, honestly, that many system have been oversold and cant yet handle the load. That is sad.Like overbooking a flight.

In article <F_FY1.1949$XN5.4065@news9.ispnews.com>, "Wildcat" <wildcat@tp.net> wrote:

> Nextel in Massachusetts and Rhode Island suck. Disconnections because of
> lack of towers, time delays in the transmissions and a hefty fee for the
> equipment make Nextel no bargain around here.
>
>
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> Other people look at what isn't and ask why not.....
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> >system who also
> >like to engage in casual conversation.See my website at
> >http://www.geocities.com/SouthBeach/Coast/2863
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> >to our growing list of like
> >minded NEXTEL users.
> >Hope to hear from you soon and please check out my website.
> >Remove the '1' from my e-mail address when sending e-mail
Remove the '1' from my e-mail address when sending e-mail

From 7723102510335949997
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114fbf,8566d940a5f37941,start
X-Google-Attributes: gid114fbf,public
X-Google-Thread: f7653,8566d940a5f37941,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,8566d940a5f37941,start
X-Google-Attributes: gidf84e8,public

From: "John Burch" <occupant@syix.com>
Subject: Want: HAL DS-3100ASR Terminal (or related)
Date: 1998/11/05
Message-ID: <01be0875$c234f940$044aabcd@default>#1/1
X-Deja-AN: 408556100
X-Complaints-To: Abuse Role <abuse@syix.com>, We Care <abuse@newsread.com>
X-Trace: newsread.com!newshog.newsread.com 910240608 205.171.74.4 (Wed, 04 Nov 1998 23:36:48 EDT)
Organization: E Clampus Vitus
Keywords: Want HAL
Reply-To: occupant@syix.com
NNTP-Posting-Date: Wed, 04 Nov 1998 23:36:48 EDT
Newsgroups: alt.ham-radio.rtty,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Want: HAL DS-3100ASR Terminal
with or without accessories including
the HAL disk unit.

What do you have?

What condition is it in?

Does it work?

What version of firmware does it have
installed in it (Look at screen on the
'3100 at power-up for the version
number - should probably be 3.x
or 3.xx or some such in the top
left or right hand corner)?

Do you have any manuals for it?

What do you want for it/ them/ the pile
of stuff?

Thanks for your time

John WB6GHA
HAL owner
occupant@syix.com
..

From 983518635668879519
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,be9e39a41d6d28a4,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 114fbf,be9e39a41d6d28a4,start
X-Google-Attributes: gid114fbf,public

X-Google-Thread: f7653,be9e39a41d6d28a4,start
X-Google-Attributes: gidf7653,public
From: "John Burch" <occupant@syix.com>
Subject: Want: HAL DS-3100ASR terminal (or related stuff)
Date: 1998/11/07
Message-ID: <01be0a62$12f87c60$c848abcd@default>#1/1
X-Deja-AN: 409371431
X-Complaints-To: Abuse Role <abuse@syix.com>, We Care <abuse@newsread.com>
X-Trace: newsread.com!newshog.newsread.com 910452066 205.171.72.200 (Sat, 07 Nov 1998 10:21:06 EDT)
Organization: E Clampus Vitus
Keywords: RTTY HAL
Reply-To: occupant@syix.com
NNTP-Posting-Date: Sat, 07 Nov 1998 10:21:06 EDT
Newsgroups: alt.ham-radio.rtty,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Want: HAL DS-3100ASR Terminal
with or without accessories including
the HAL disk unit.

What do you have?

What condition is it in?

Does it work?

What version of firmware does it have
installed in it (Look at screen on the
'3100 at power-up for the version
number - should probably be 3.x
or 3.xx or some such in the top
left or right hand corner)?

Do you have any manuals for it?

What do you want for it/ them/ the pile
of stuff?

Where are you located?

Thanks for your time

John WB6GHA
HAL owner
occupant@syix.com
...

From -1686469374630721555

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,b949375c4b1c5548,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fa656,b949375c4b1c5548,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,b949375c4b1c5548,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,b949375c4b1c5548,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc8b1,b949375c4b1c5548,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,b949375c4b1c5548,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,b949375c4b1c5548,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fcc6e,b949375c4b1c5548,start
X-Google-Attributes: gidfcc6e,public
From: "Keith Henderson" <kt4vq@vartel.com>
Subject: Great Resource Page for hamfest, tradresnets, etc...- FREE -
Date: 1998/11/07
Message-ID: <7231av$r8v$1@news-1.news.gte.net>#1/1
X-Deja-AN: 410128910
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Organization: gte.net
X-Auth: DC46874710D684D218D68491
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

This page has come a long way. We have now added a Hamfest calendar so you
can post your hamfest which will list by state, day, month, year, etc... We
will link to your page that describes your fest or we will build you a page
for your fest. This is a FREE service, that's right, no charge!!! We are
trying to create a great interactive site for all hams to benefit from.
Come by and check out our stuff!

http://vartel.com/kt4vq.htm

If you are looking for a great tradersnet, this one is growing strong. I
personally am surprised at the traffic hits that we are getting from all
around the world. If you would like to see the different parts of the world
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73 folks
Keith Henderson

From 3630717901139513222
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: 108122,b949375c4b1c5548
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,b949375c4b1c5548
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 11480d,b949375c4b1c5548
X-Google-Attributes: gid11480d,public
X-Google-Thread: fcc6e,b949375c4b1c5548
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,b949375c4b1c5548
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,b949375c4b1c5548
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,b949375c4b1c5548
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,b949375c4b1c5548
X-Google-Attributes: gidf84e8,public
From: "Keith Henderson" <kt4vq@vartel.com>
Subject: Great Resource Page for hamfest, tradresnets, etc...- FREE -
Date: 1998/11/07
Message-ID: <724pe1$3kt$1@news-2.news.gte.net>#1/1
X-Deja-AN: 410128911
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Organization: gte.net
X-Auth: DC468006149184934BD48491
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

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From 56955232977547314
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 11480d,b949375c4b1c5548

X-Google-Attributes: gid11480d,public
X-Google-Thread: 108122,b949375c4b1c5548
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,b949375c4b1c5548
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,b949375c4b1c5548
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,b949375c4b1c5548
X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,b949375c4b1c5548
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,b949375c4b1c5548
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,b949375c4b1c5548
X-Google-Attributes: gidfc2a5,public
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Subject: Great Resource Page for hamfest, tradresnets, etc...- FREE -
Date: 1998/11/07
Message-ID: <721i0rrou1@news-1.news.gte.net>#1/1
X-Deja-AN: 410195233
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Organization: gte.net
X-Auth: DC46851F41D284D24FD58491
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

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From 4094655283542557478
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,7e6610b81d2b140c,start
X-Google-Attributes: gidf84e8,public

X-Google-Thread: f7653,7e6610b81d2b140c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f8f7c,7e6610b81d2b140c,start
X-Google-Attributes: gidf8f7c,public
X-Google-Thread: 10fbd1,7e6610b81d2b140c,start
X-Google-Attributes: gid10fbd1,public
From: wireact@galaxynet.com (Mel Vance)
Subject: BBS software help
Date: 1998/11/08
Message-ID: <723udu$328_002@news.cnw.com>#1/1
X-Deja-AN: 409597278
X-Trace: adams.cnw.com 910523218 206.129.8.70 (Sun, 08 Nov 1998 03:06:58 PDT)
NNTP-Posting-Date: Sun, 08 Nov 1998 03:06:58 PDT
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet,
tw.bbs.rec.radio.amateur

Am attempting to set up a BBS network for my county. My goal is to establish about 6 BBS stations running 5w or less on 2mtr running a back-bone on 440. Have been looking for some good software but have not really found mush information on what hardware modifications the various software would require to fit my applications. Need stations to fill the following needs:

stand alone BBS sites-These are just a storage site for forwarded messages and would prefer they run under DOS. Each would have a 2mtr port and 440 port.

Interface BBS sites-These would serve the same function but would also link the local BBS network to existing packet BBS sites and handle message forwarding to the rest of the world. One of these sites will be connected to a network and would need to be able to interact with the network. Would like these stations to run under DOS and do have a copy of NOVEL DOS for the network station.

Mobile network BBS-This station will be in an emergency communications vehicle and will be connected to a network including Red Cross systems. As I believe that all of the local Red Cross computer systems are running WIN 95, this station would most likely also have to run under WIN 95.

Would also like to find terminal software that runs under WIN 95 that will interact with the Red Cross systems. This will allow the Red Cross operators to compose their own messages for HQ that can be reviewed by the ham operator for forwarding.

If anyone has any information that may help me, please send me the information either direct or through the group.

Mel Vance
N7OKL

From 8135768322413208945
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f8f7c,7e6610b81d2b140c
X-Google-Attributes: gidf8f7c,public
X-Google-Thread: 10fbd1,7e6610b81d2b140c
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,7e6610b81d2b140c
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,7e6610b81d2b140c
X-Google-Attributes: gidf84e8,public
From: "Erwin Lemmers (pe1nmb)" <elem@kabelfoon.nl>
Subject: Re: BBS software help
Date: 1998/11/08
Message-ID: <364595F0.2C0254E4@kabelfoon.nl>#1/1
X-Deja-AN: 409614219
Content-Transfer-Encoding: 7bit
References: <723udu$328_002@news.cnw.com>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@kabelfoon.nl
X-Trace: news.kabelfoon.nl 910530061 23426 195.193.27.204 (8 Nov 1998 13:01:01
GMT)
Organization: Hamradio
Mime-Version: 1.0
Reply-To: elem@kabelfoon.nl
NNTP-Posting-Date: 8 Nov 1998 13:01:01 GMT
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet,
tw.bbs.rec.radio.amateur

Hello Mel,

Have you tried the FBB BBS software. There are version for
DOS, WIN95 and Linux. I'm running the Linux version here.

Take a look at http://www.f6fbb.org

Best 73, Erwin

From -3415888813921921698
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc8b1,f5d9322c83f95178,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,f5d9322c83f95178,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,f5d9322c83f95178,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 115af6,f5d9322c83f95178,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: f7653,f5d9322c83f95178,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11238e,f5d9322c83f95178,start

X-Google-Attributes: gid11238e,public
X-Google-Thread: fcc6e,f5d9322c83f95178,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,f5d9322c83f95178,start
X-Google-Attributes: gidfa656,public
From: "Keith Henderson" <kt4vq@vartel.com>
Subject: Re: Hamfest Calender
Date: 1998/11/09
Message-ID: <7282us$2q6$1@news-1.news.gte.net>#1/1
X-Deja-AN: 410171607
References: <726s6u$8j9$1@news-1.news.gte.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Organization: gte.net
X-Auth: DC468C4404D3849251968491
Newsgroups:
pnet.rec.radio.amateur.talk,rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Iam sorry this posted so many times. GTE.NET' NEWS SERVER is messed up on
the uploads. I am sorry.

From -5221916540985449267
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,f5d9322c83f95178
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,f5d9322c83f95178
X-Google-Attributes: gidfa656,public
X-Google-Thread: 11238e,f5d9322c83f95178
X-Google-Attributes: gid11238e,public
X-Google-Thread: 11480d,f5d9322c83f95178
X-Google-Attributes: gid11480d,public
X-Google-Thread: 115af6,f5d9322c83f95178
X-Google-Attributes: gid115af6,public
X-Google-Thread: fc8b1,f5d9322c83f95178
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fcc6e,f5d9322c83f95178
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,f5d9322c83f95178
X-Google-Attributes: gidf84e8,public
From: "Keith Henderson" <kt4vq@vartel.com>
Subject: Re: Hamfest Calender
Date: 1998/11/09
Message-ID: <7283oo$7ms$1@news-1.news.gte.net>#1/1
X-Deja-AN: 410171608
References: <726s6u$8j9$1@news-1.news.gte.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Organization: gte.net
X-Auth: DC468C451ECF84974DD38491

Newsgroups:
pnet.rec.radio.amateur.talk,rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Iam sorry this posted so many times. GTE.NET' NEWS SERVER is messed up on
the uploads. I am sorry.

From 8875252763722586227
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc8b1,f5d9322c83f95178
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,f5d9322c83f95178
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,f5d9322c83f95178
X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,f5d9322c83f95178
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,f5d9322c83f95178
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11238e,f5d9322c83f95178
X-Google-Attributes: gid11238e,public
X-Google-Thread: 11480d,f5d9322c83f95178
X-Google-Attributes: gid11480d,public
X-Google-Thread: 115af6,f5d9322c83f95178
X-Google-Attributes: gid115af6,public
From: "Keith Henderson" <kt4vq@vartel.com>
Subject: Re: Hamfest Calender
Date: 1998/11/09
Message-ID: <7285f8$p45$1@news-2.news.gte.net>#1/1
X-Deja-AN: 410176609
References: <726s6u$8j9$1@news-1.news.gte.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Organization: gte.net
X-Auth: DC468C43179884D014958491
Newsgroups:
pnet.rec.radio.amateur.talk,rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Iam sorry this posted so many times. GTE.NET' NEWS SERVER is messed up on
the uploads. I am sorry.

From 3907186049713321438
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: 115af6,f5d9322c83f95178
X-Google-Attributes: gid115af6,public
X-Google-Thread: fcc6e,f5d9322c83f95178
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,f5d9322c83f95178
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,f5d9322c83f95178
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,f5d9322c83f95178
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,f5d9322c83f95178
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc8b1,f5d9322c83f95178
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 11238e,f5d9322c83f95178
X-Google-Attributes: gid11238e,public
From: Martin Meserve <meserve@my-dejanews.com>
Subject: Re: Hamfest Calender
Date: 1998/11/10
Message-ID: <36484852.167EB0E7@my-dejanews.com>#1/1
X-Deja-AN: 410324052
Content-Transfer-Encoding: 7bit
References: <726s6u$8j9$1@news-1.news.gte.net> <7283oo$7ms$1@news-1.news.gte.net>
To: Keith Henderson <kt4vq@vartel.com>
Content-Type: text/plain; charset=us-ascii
Organization: Deja News - The Leader in Internet Discussion\
Mime-Version: 1.0
Newsgroups:
pnet.rec.radio.amateur.talk,rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Keith Henderson wrote:
>
> Iam sorry this posted so many times. GTE.NET' NEWS SERVER is messed
> up on the uploads. I am sorry.

Apologies accepted except that the original posted URL is incorrect.

You posted   http://vartel.com/kt4vq/htm

But it should be   http://vartel.com/kt4vq.htm

By the way, it looks like a nice site.

Martin

--
Martin E. Meserve   martin.e.meserve
Engineer, Program/Project Specialist   AT
Lockheed Martin Tactical Defense Systems - AZ   lmco.com

----------== Posted via Deja News, The Discussion Network ==----------

http://www.dejanews.com/   Search, Read, Discuss, or Start Your Own

From 1132608318616605839
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,9238c9ab243f4668,start
X-Google-Attributes: gid108228,public
X-Google-Thread: f84e8,9238c9ab243f4668,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,9238c9ab243f4668,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1109af,9238c9ab243f4668,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f4306,9238c9ab243f4668,start
X-Google-Attributes: gidf4306,public
From: "DavidC" <davidc@bit-net.com>
Subject: fs: MFJ TNC-Mic Switch
Date: 1998/11/11
Message-ID: <01be0db8$52abffe0$e98492d0@Bit-Net.bit-net.com>#1/1
X-Deja-AN: 410839398
X-Complaints-To: usenet@news.bit-net.com
X-Trace: news.bit-net.com 910819006 25592 208.146.132.233 (11 Nov 1998 21:16:46 GMT)
Organization: BIT-NET Internet Services
Reply-To: "DavidC" <aa1fa@qsl.net>
NNTP-Posting-Date: 11 Nov 1998 21:16:46 GMT
Newsgroups: alt.ham-radio.marketplace,alt.ham-radio.packet,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.swap

MFJ 1272B tnc-mic switch, as-new in box w/manual.
Asking $24. o.b.o. shipped conus.
73, DavidC AA1FA

From 6079048874228189979
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 11480d,2100e1e3b0a52f8d,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 10a476,2100e1e3b0a52f8d,start
X-Google-Attributes: gid10a476,public
X-Google-Thread: f84e8,2100e1e3b0a52f8d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,2100e1e3b0a52f8d,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,2100e1e3b0a52f8d,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,2100e1e3b0a52f8d,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 114a57,2100e1e3b0a52f8d,start
X-Google-Attributes: gid114a57,public
X-Google-Thread: fc8b1,2100e1e3b0a52f8d,start

X-Google-Attributes: gidfc8b1,public
From: "Randy Molyneaux" <rcss@sk.sympatico.ca>
Subject: MASTR BASE RADIO
Date: 1998/11/11
Message-ID: <72dar1$k1m2@dragon.sk.sympatico.ca>#1/1
X-Deja-AN: 410912477
Content-Type: multipart/alternative; boundary="----
=_NextPart_000_002B_01BE0DA2.94E744C0"
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
Organization: SaskTel - Sympatico
Mime-Version: 1.0
Newsgroups: alt.ham-radio.hf,alt.ham-
radio.slowscan,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boata
nchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.
dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

This is a multi-part message in MIME format.

------=_NextPart_000_002B_01BE0DA2.94E744C0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

-- HELP!!
      I am in need of some help, regarding a base radio, i have just =
acquired. This Mastr Radio made by General Electric, was used
previously by our local ambulance, tuned on 158.760Mhz. I am in need of =
a set of manuals for it. and if anyone has information
on making this rig full duplex would be appreciated.   I also have an =
Interconnect for it...CS-700 Model. Crystals anyone?
I would like to use it for local Repeater, or the very least tuned for =
rx & tx on a specific repeater tuned on rx:146.310Mhz tx:146.910Mhz

73's
Randy Molyneaux
VE5-RJM

------=_NextPart_000_002B_01BE0DA2.94E744C0
Content-Type: text/html;
     charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

<!DOCTYPE HTML PUBLIC "-//W3C//DTD W3 HTML//EN">
<HTML>
<HEAD>

<META content=3Dtext/html;charset=3Diso-8859-1 =
http-equiv=3DContent-Type>
<META content=3D'"MSHTML 4.72.3510.1400"' name=3DGENERATOR>
</HEAD>

<BODY bgColor=3D#ffffff>
<DIV> </DIV>
<DIV><FONT color=3D#000000 size=3D2>
-- HELP!!</FONT></DIV>
<DIV><FONT color=3D#000000 size=3D2>   I am =
in need of=20
some help, regarding a base radio, i have just acquired. This =
Mastr Radio=20
made by General Electric, was used</FONT></DIV>
<DIV><FONT color=3D#000000 size=3D2>previously by our local ambulance, =
tuned on=20
158.760Mhz. I am in need of a set of manuals for it. and if anyone =
has=20
information</FONT></DIV>
<DIV><FONT color=3D#000000 size=3D2>on making this rig full duplex would =
be=20
appreciated.   I also have an Interconnect for it...CS-700 =
Model.=20
Crystals anyone?</FONT></DIV>
<DIV><FONT color=3D#000000 size=3D2>I would like to use it for local =
Repeater, or=20
the very least tuned for rx & tx on a specific repeater tuned on=20
rx:146.310Mhz tx:146.910Mhz</FONT></DIV>
<DIV><FONT color=3D#000000 size=3D2></FONT> </DIV>
<DIV><FONT color=3D#000000 size=3D2>73's</FONT></DIV>
<DIV><FONT color=3D#000000 size=3D2>Randy Molyneaux</FONT></DIV>
<DIV><FONT color=3D#000000 size=3D2>VE5-RJM</FONT></DIV>
<DIV> </DIV></BODY></HTML>

------=_NextPart_000_002B_01BE0DA2.94E744C0--

From 4545874513754236901
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,4e2fdebe3f6f2d05,start
X-Google-Attributes: gid108228,public
X-Google-Thread: 108122,4e2fdebe3f6f2d05,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,4e2fdebe3f6f2d05,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 1109af,4e2fdebe3f6f2d05,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,4e2fdebe3f6f2d05,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 114fbf,4e2fdebe3f6f2d05,start
X-Google-Attributes: gid114fbf,public
X-Google-Thread: fc8b1,4e2fdebe3f6f2d05,start
X-Google-Attributes: gidfc8b1,public
From: "John Burch" <occupant@syix.com>
Subject: Want: HAL DS-3100ASR RTTY Terminal (or related)
Date: 1998/11/12
Message-ID: <01be0e78$8d50cde0$1c4aabcd@default>#1/1

X-Deja-AN: 411193091
X-Complaints-To: Abuse Role <abuse@syix.com>, We Care <abuse@newsread.com>
X-Trace: newshog.newsread.com 910901524 205.171.74.28 (Thu, 12 Nov 1998 15:12:04 EDT)
Organization: E Clampus Vitus
Keywords: HAL RTTY
Reply-To: occupant@syix.com
NNTP-Posting-Date: Thu, 12 Nov 1998 15:12:04 EDT
Newsgroups: alt.ham-radio.marketplace,alt.ham-radio.rtty,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Want: HAL DS-3100ASR Terminal
with or without accessories including
the HAL disk unit.

What do you have?

What condition is it in?

Does it work?

What version of firmware does it have
installed in it (Look at screen on the
'3100 at power-up for the version
number - should probably be 3.x
or 3.xx or some such in the top
left or right hand corner)?

Do you have any manuals for it?

What do you want for it/ them/ the pile
of stuff?

What OTHER HAL stuff do
you have that you'd like to
get rid of?

Where are you located?

Thanks for your time

John WB6GHA
HAL owner
occupant@syix.com
.....

From 18415372111700273 74
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,a980f4c3b5882b4d,start
X-Google-Attributes: gid108228,public
X-Google-Thread: 108122,a980f4c3b5882b4d,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,a980f4c3b5882b4d,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,a980f4c3b5882b4d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,a980f4c3b5882b4d,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1109af,a980f4c3b5882b4d,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: 114fbf,a980f4c3b5882b4d,start
X-Google-Attributes: gid114fbf,public
From: "John Burch" <occupant@syix.com>
Subject: Want: HAL DS-3100 ASR RTTY Terminal (and related)
Date: 1998/11/14
Message-ID: <01be0fd6$0fa5e1a0$eb48abcd@default>#1/1
X-Deja-AN: 411776867
X-Complaints-To: Abuse Role <abuse@syix.com>, We Care <abuse@newsread.com>
X-Trace: newshog.newsread.com 911051634 205.171.72.235 (Sat, 14 Nov 1998 08:53:54 EDT)
Organization: E Clampus Vitus
Reply-To: occupant@syix.com
NNTP-Posting-Date: Sat, 14 Nov 1998 08:53:54 EDT
Newsgroups: alt.ham-radio.marketplace,alt.ham-radio.rtty,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Want: HAL DS-3100ASR Terminal
with or without accessories including
the HAL disk unit.

What do you have?

What condition is it in?

Does it work?

What version of firmware does it have
installed in it (Look at screen on the
'3100 at power-up for the version
number - should probably be 3.x
or 3.xx or some such in the top
left or right hand corner)?

Do you have any manuals for it?

What do you want for it/ them/ the pile
of stuff?

What OTHER HAL stuff do
you have that you'd like to
get rid of?

Where are you located?

Thanks for your time

John WB6GHA
HAL owner
occupant@syix.com
......

From -3167388758219121046
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,81b8c742669fd43c,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,81b8c742669fd43c,start
X-Google-Attributes: gidf84e8,public
From: Butch Magee <butchkay@netdoor.com>
Subject: PK-232 and Windows 98
Date: 1998/11/15
Message-ID: <364F2B31.35DAFF63@netdoor.com>#1/1
X-Deja-AN: 412139257
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Trace: axe.netdoor.com 911158149 208.148.210.146 (Sun, 15 Nov 1998 13:29:09 CDT)
Organization: Internet Doorway, Inc. -- http://www.netdoor.com/
MIME-Version: 1.0
NNTP-Posting-Date: Sun, 15 Nov 1998 13:29:09 CDT
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.equipment

Gentlemen,

    Has anyone other than myself had problems with Windows '98 and
PCPAKRATT 2.0? Anyone know of a fix for it or where to go for info/fix?

TNX

Butch KF5DE

From -4233071269025823890
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,81b8c742669fd43c
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,81b8c742669fd43c
X-Google-Attributes: gidf84e8,public
From: Doug <doug@alpinet.net>
Subject: Re: PK-232 and Windows 98
Date: 1998/11/15
Message-ID: <72nbi7$k5u$1@207.14.62.60>#1/1
X-Deja-AN: 412147726
Content-Transfer-Encoding: 7bit
References: <364F2B31.35DAFF63@netdoor.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Mime-Version: 1.0
Reply-To: doug@alpinet.net
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.equipment

Butch....is your port activated in the setup? Can you talk to the 232
at all, or see data going to it with a breakout device? Also, be sure
your cable is right for the connection.

73

Doug, K7YD
Livingston, MT

Butch Magee wrote:

> Gentlemen,
>
>   Has anyone other than myself had problems with Windows '98 and
> PCPAKRATT 2.0? Anyone know of a fix for it or where to go for info/fix?
>
> TNX
>
> Butch KF5DE

From -7219836309413215904
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,81b8c742669fd43c
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,81b8c742669fd43c
X-Google-Attributes: gidf84e8,public
From: jdouglas@timewave.com (John Douglas)
Subject: Re: PK-232 and Windows 98
Date: 1998/11/16
Message-ID: <72numh$8qj$2@news.minn.net>#1/1

X-Deja-AN: 412232897
References: <364F2B31.35DAFF63@netdoor.com>
X-Complaints-To: news@news.minn.net
X-Trace: news.minn.net 911179281 9043 208.16.89.20 (16 Nov 1998 01:21:21 GMT)
Organization: Timewave Technology Inc.
NNTP-Posting-Date: 16 Nov 1998 01:21:21 GMT
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.equipment

In article <364F2B31.35DAFF63@netdoor.com>, Butch Magee <butchkay@netdoor.com>
wrote:
>Gentlemen,
>
>   Has anyone other than myself had problems with Windows '98 and
>PCPAKRATT 2.0? Anyone know of a fix for it or where to go for info/fix?
>
>TNX
>
>Butch KF5DE
>
Hello Butch:

What kind of problems are you having. PC PakRATT for Windows has been tested
under Win 3.1/95/98 and NT. I run it at home with a PK-232/DSP on a pentium
running Windows/98.

You can email us (Timewave technology) for tech support: jdouglas@timewave.com

John Douglas
N0ISL/UA4LIS/UB5WJD

See http://www.timewave.com for the latest DSP upgrade
for the PK-232 and PK-232MBX

From -3028007714459828362
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,36557d9a35c78761,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,36557d9a35c78761,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f7653,36557d9a35c78761,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 1031c8,36557d9a35c78761,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f84e8,36557d9a35c78761,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,36557d9a35c78761,start
X-Google-Attributes: gid10fbd1,public
From: "John Farr" <thefarrs@bellsouth.net>
Subject: Stuff for sale
Date: 1998/11/29
Message-ID: <8q682.2517$D24.4547842@news1.atl>#1/1

X-Deja-AN: 416701384
NNTP-Posting-Date: Sun, 29 Nov 1998 02:08:52 EDT
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipme
nt,rec.radio.amateur.packet,rec.radio.amateur.swap,rec.radio.swap
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3

I have some computer items that I am not using for packet anymore and I am looking to sell these things to get an HF Radio for.

1: Zoom 14.4 int fax/modem $15
2: Zeos Pantera MotherBoard. This is a 486 DX60 Pentium w/16meg of ram and serial/parallel/sound cables and manuals $45
3: IBM P70 Briefcase style computer. This is a 386dx30 w/8meg ram, 120 meg HD w/packet programs on there. $75
4: 486DX33 w/4/5 meg ram, 250meg HD, 120meg HD, DOS 6.22 Diskettes, Dell VGA monitor, Keyboard. $125

If interested in these items, please email me at kd6clo@geocities.com

John, KD6CLO

From 9160138871294848135
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10a476,2100e1e3b0a52f8d
X-Google-Attributes: gid10a476,public
X-Google-Thread: fc8b1,2100e1e3b0a52f8d
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fcc6e,2100e1e3b0a52f8d
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,2100e1e3b0a52f8d
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,2100e1e3b0a52f8d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,2100e1e3b0a52f8d
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,2100e1e3b0a52f8d
X-Google-Attributes: gid11480d,public
X-Google-Thread: 114a57,2100e1e3b0a52f8d
X-Google-Attributes: gid114a57,public
From: Steve Lenagan <swtel@prairie.ca>
Subject: Re: MASTR BASE RADIO
Date: 1998/12/12
Message-ID: <367319DE.39D6E74A@prairie.ca>#1/1
X-Deja-AN: 421646894
Content-Transfer-Encoding: 7bit
References: <72dar1$k1m2@dragon.sk.sympatico.ca>
To: Randy Molyneaux <rcss@sk.sympatico.ca>

Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@remarQ.com
X-Trace: 913505736 W7QPZ8R2GE850CFB0C usenet52.supernews.com
Organization: Posted via RemarQ, http://www.remarQ.com - Discussions start here!
Mime-Version: 1.0
Newsgroups: alt.ham-radio.hf,alt.ham-
radio.slowscan,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boata
nchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.
dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I have manuals but cant part with them. I need model numbers and can
scan the realtive pages and e-mail them. Duplexing requires altering
the switching circuits and the antenna relay. Not very hard to do.

Steve VE4LR

From -2274911666261196960
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 11480d,2100e1e3b0a52f8d
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,2100e1e3b0a52f8d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,2100e1e3b0a52f8d
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 10a476,2100e1e3b0a52f8d
X-Google-Attributes: gid10a476,public
X-Google-Thread: fcc6e,2100e1e3b0a52f8d
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,2100e1e3b0a52f8d
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,2100e1e3b0a52f8d
X-Google-Attributes: gidfa656,public
X-Google-Thread: 114a57,2100e1e3b0a52f8d
X-Google-Attributes: gid114a57,public
From: Gary Tait <taitg@zdnetmail.com>
Subject: GE MASTR Base amd mobiles
Date: 1998/12/14
Message-ID: <3675678B.69C7@zdnetmail.com>#1/1
X-Deja-AN: 422231542
Cache-Post-Path: Virginia.BMTS.Com!unknown@pm3-154.primeline.net
Content-Transfer-Encoding: 7bit
References: <72dar1$k1m2@dragon.sk.sympatico.ca> <367319DE.39D6E74A@prairie.ca>
Content-Type: text/plain; charset=us-ascii
X-Trace: news14.ispnews.com 913667027 204.191.100.12 (Mon, 14 Dec 1998 15:23:47
EDT)
Organization: Not very organized
MIME-Version: 1.0
Reply-To: taitg@zdnetmail.com
NNTP-Posting-Date: Mon, 14 Dec 1998 15:23:47 EDT
Newsgroups: alt.ham-radio.hf,alt.ham-

radio.slowscan,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boata
nchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.
dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

A non-ham friend acquired 9 GE master mobiles,and 2 bases,
all 6m with tube finals. What can I do with them,and where can
I find useful information on them? Tho owner really wants to put
these into service.(I might make one into a 6M Amateur transciever).

--
Gary Tait,VE3VBF ; Homepage http://www.primeline.net/~tait

Please note that I use the Internet as a research / entertainment
tool ,and I shall not recieve Email regarding the purchase, trade
,or reccomendation of merchandise , services, or intellectual
property , unless I explicitly request such materials.

If you Email me and wish a reply, Please use your REAL address
with no spamblockers,etc.

From -2215673363452098395
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,3d756a5a0895ff31,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,3d756a5a0895ff31,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fc8b1,3d756a5a0895ff31,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fcc6e,3d756a5a0895ff31,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f76e2,3d756a5a0895ff31,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: f84e8,3d756a5a0895ff31,start
X-Google-Attributes: gidf84e8,public
From: Steve Bissell <swb1@flash.net>
Subject: Your Help Is Needed !!
Date: 1998/12/18
Message-ID: <367AA5A7.3E05@flash.net>#1/1
X-Deja-AN: 423660862
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@flash.net
X-Trace: news.flash.net 914000383 209.30.71.50 (Fri, 18 Dec 1998 10:59:43 CDT)
Organization: Communications Ministry of St. Michael's Episcopal Church 1613
W.43rd St./ POB 920564 Houston, Texas 77292
MIME-Version: 1.0
Reply-To: swb1@flash.net
NNTP-Posting-Date: Fri, 18 Dec 1998 10:59:43 CDT
Newsgroups: rec.ham-radio.swap,rec.ham-
radio.packet,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.ama

teur.digital,rec.radio.amateur.digital.misc

Cut Your Taxes And Help A Very Worthy Cause !!

  Please donate your old, broken, boatanchor or
un-needed ham radio or equipment . We need
radios, antennas, equipment and handbooks for
our Communications Ministry. We are placing
equipment with Churches, Ministries and schools
in Central and South America, and providing support
for these people. We will be providing
IRS charitable contrabution documentation.
for any and all equipment received. We will pickup
or arrange for shipping if needed.

Thank You
Steve Bissell

St. Michael's Episcopal Church
1613 W 43rd St./POB 920564
Houston, Texas 77292

e-mail: swb1@flash.net

From -2503909718014966987
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10aaeb,13bd803f97c92337,start
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: 1164ef,13bd803f97c92337,start
X-Google-Attributes: gid1164ef,public
X-Google-Thread: 114fbf,13bd803f97c92337,start
X-Google-Attributes: gid114fbf,public
X-Google-Thread: f84e8,13bd803f97c92337,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,13bd803f97c92337,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,13bd803f97c92337,start
X-Google-Attributes: gidf4306,public
From: "Tod J. Knapp" <todjk@mhtc.net>
Subject: MFJ 1278B/DSP vs. KAM +
Date: 1998/12/20
Message-ID: <qydf2.213$C3.23193@homer.alpha.net>#1/1
X-Deja-AN: 424292549
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.0810.800
X-Complaints-To: abuse@alpha.net
X-Trace: homer.alpha.net 914187542 156.46.131.80 (Sun, 20 Dec 1998 14:59:02 CDT)
X-MSMail-Priority: Normal
Reply-To: "Tod J. Knapp" <todjk@mhtc.net>
NNTP-Posting-Date: Sun, 20 Dec 1998 14:59:02 CDT
Newsgroups: alabama.birmingham.radio.amateur,alt.ham-radio.amtor,alt.ham-

radio.packet,alt.ham-
radio.rtty,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Which is better Kam+ or the MFJ Multimode 1278B/DSP?

Your call.

73

From 6513933573218477073
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,94fce1ce8c98a8ca,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,94fce1ce8c98a8ca,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,94fce1ce8c98a8ca,start
X-Google-Attributes: gidf84e8,public
From: Rick and Theresa <pilots@mbay.net>
Subject: Re: Help:RTTY on PK-232MBX
Date: 1998/12/22
Message-ID: <3680BC11.B2AE05F4@mbay.net>#1/1
X-Deja-AN: 425108757
Content-Transfer-Encoding: 7bit
References: <36807ABB.7A14323D@ica.net.DELETE>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@remarQ.com
X-Trace: 914399173 6BUII4S.ME062CE37C usenet58.supernews.com
Organization: Posted via RemarQ, http://www.remarQ.com - Discussions start here!
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.digital.mi
sc

Hi. I'm no expert on RTTY, but maybe you could clarify how you're trying
to send RTTY---

1. Are you using FSK or AFSK?
2. Is the PK232 stuck on either MARK or SPACE? Can you toggle the tones?

3. Do you otherwise have full control over the PK232 (can force the
receive mode etc.?) or are there other anomalies?

73 and Happy Holidays...
Rick N6CY

From -681268539686304538
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,94fce1ce8c98a8ca
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,94fce1ce8c98a8ca
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,94fce1ce8c98a8ca
X-Google-Attributes: gidf7653,public
From: Robin <ve3bi@ica.net.DELETE>
Subject: Help:RTTY on PK-232MBX
Date: 1998/12/23
Message-ID: <36807ABB.7A14323D@ica.net.DELETE>#1/1
X-Deja-AN: 425081839
Content-Type: multipart/alternative;
boundary="------------36150A014CFE47ABAEE350EB"
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc

--------------36150A014CFE47ABAEE350EB
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello there,

    Can anyone tell me how to solve the problem I have?
I tried to get back on RTTY recently but I seem to have a problem with
transmitting.
All it does is sending out carrier only. Receiving is fine and packet
works very well too.
I am using PK-232MBX, FT-1000 and Pakratt II program.
I used to work RTTY with exactly the setup without having any problem
before.
I checked all the cables and thier connections and soldering.
Everything appears to be OK.
Any suggestion would be very much appreciated.

Season's Greetings. 73
Robin, VE3BI

--------------36150A014CFE47ABAEE350EB
Content-Type: text/html; charset=us-ascii
Content-Transfer-Encoding: 7bit

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML>
<B>Hello there,</B><B></B>
<P><B>   Can anyone tell me how to solve the problem I
have?</B>

<B>I tried to get back on RTTY recently but I seem to have a problem
with transmitting.</B>

<B>All it does is sending out carrier only. Receiving is fine
and packet works very well too.</B>

<B>I am using PK-232MBX, FT-1000 and Pakratt II program.</B>

<B>I used to work RTTY with exactly the setup without having any problem
before.</B>

<B>I checked all the cables and thier connections and soldering.</B>

<B>Everything appears to be OK.</B>

<B>Any suggestion would be very much appreciated.</B><B></B>
<P><B>Season's Greetings. 73</B>

<B>Robin, VE3BI</B></HTML>

--------------36150A014CFE47ABAEE350EB--

From -7715671680746096909
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc734,36e7ea47b80a4d29,start
X-Google-Attributes: gidfc734,public
X-Google-Thread: 10aaeb,36e7ea47b80a4d29,start
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: 1164ef,36e7ea47b80a4d29,start
X-Google-Attributes: gid1164ef,public
X-Google-Thread: 114fbf,36e7ea47b80a4d29,start
X-Google-Attributes: gid114fbf,public
X-Google-Thread: f84e8,36e7ea47b80a4d29,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,36e7ea47b80a4d29,start
X-Google-Attributes: gidf7653,public
From: "Tod J. Knapp" <todjk@mhtc.net>
Subject: KAM+ vs. MFJ 1278B/DSP
Date: 1998/12/23
Message-ID: <0Dhg2.23$C3.1525@homer.alpha.net>#1/1
X-Deja-AN: 425376975
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.0810.800
X-Complaints-To: abuse@alpha.net
X-Trace: homer.alpha.net 914466364 156.46.131.48 (Wed, 23 Dec 1998 20:26:04 CDT)
X-MSMail-Priority: Normal
Reply-To: "Tod J. Knapp" <todjk@mhtc.net>
NNTP-Posting-Date: Wed, 23 Dec 1998 20:26:04 CDT
Newsgroups: alabama.birmingham.radio.amateur,alt.ham-radio.amtor,alt.ham-
radio.rtty,alt.ham-
radio.ssb,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Which is better Kam+ or the MFJ Multimode 1278B/DSP?

Your call.

73

From 1991372583110922249
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc734,36e7ea47b80a4d29
X-Google-Attributes: gidfc734,public
X-Google-Thread: 10aaeb,36e7ea47b80a4d29
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: 1164ef,36e7ea47b80a4d29
X-Google-Attributes: gid1164ef,public
X-Google-Thread: f84e8,36e7ea47b80a4d29
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 114fbf,36e7ea47b80a4d29
X-Google-Attributes: gid114fbf,public
X-Google-Thread: f7653,36e7ea47b80a4d29
X-Google-Attributes: gidf7653,public
From: jfenn@lava.net (Joseph Fenn)
Subject: Re: KAM+ vs. MFJ 1278B/DSP
Date: 1998/12/24
Message-ID: <75sl7f$6vn$1@mochi.lava.net>#1/1
X-Deja-AN: 425426952
References: <0Dhg2.23$C3.1525@homer.alpha.net>
Followup-To: alabama.birmingham.radio.amateur,alt.ham-radio.amtor,alt.ham-radio.rtty,alt.ham-radio.ssb,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
X-Complaints-To: usenet@mochi.lava.net
X-Trace: mochi.lava.net 914479151 7159 199.222.42.2 (24 Dec 1998 05:59:11 GMT)
NNTP-Posting-Date: 24 Dec 1998 05:59:11 GMT
Newsgroups: alabama.birmingham.radio.amateur,alt.ham-radio.amtor,alt.ham-radio.rtty,alt.ham-radio.ssb,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

The KAM+ by far. Just the general quality of construction dictates that!.
              Joe (aka kilroy)

--
****
* jfenn@lava.net *
* Ham KH6JF (since '37) *
* MARS (AARS) ABM6JF (since '40) *
* WW2 Vet ARMY SIGNAL CORPS *
****

From 5591983201165981592
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10aaeb,13bd803f97c92337
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: 1164ef,13bd803f97c92337
X-Google-Attributes: gid1164ef,public
X-Google-Thread: 114fbf,13bd803f97c92337
X-Google-Attributes: gid114fbf,public
X-Google-Thread: f84e8,13bd803f97c92337
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,13bd803f97c92337
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,13bd803f97c92337
X-Google-Attributes: gidf4306,public
From: Ed Harwood <cop359@brightok.net>
Subject: Re: MFJ 1278B/DSP vs. KAM +
Date: 1998/12/25
Message-ID: <3683B41B.DDFEC9A1@brightok.net>#1/1
X-Deja-AN: 425742228
Content-Transfer-Encoding: 7bit
References: <qydf2.213$C3.23193@homer.alpha.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: BrightNet OKlahoma UseNet Server
Mime-Version: 1.0
Reply-To: cop359@brightok.net
Newsgroups: alabama.birmingham.radio.amateur,alt.ham-radio.amtor,alt.ham-radio.packet,alt.ham-radio.rtty,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Hello Tod

I have used both MFJ and Kantronics Equipment. I will never have another MFJ TNC. You can't even compare an MFJ 1278/DSP to a Kam Plus. Have a good day.

Ed
KF5RH

"Tod J. Knapp" wrote:

> Which is better Kam+ or the MFJ Multimode 1278B/DSP?
>
> Your call.
>
> 73

From 629848319639952505
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,c1dc43140e07dfb1,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,c1dc43140e07dfb1,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,c1dc43140e07dfb1,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,c1dc43140e07dfb1,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f4306,c1dc43140e07dfb1,start
X-Google-Attributes: gidf4306,public
From: Ed Harwood <cop359@brightok.net>
Subject: Message Board
Date: 1998/12/27
Message-ID: <36865039.C1F9C627@brightok.net>#1/1
X-Deja-AN: 426168855
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: BrightNet OKlahoma UseNet Server
Mime-Version: 1.0
Reply-To: cop359@brightok.net
Newsgroups:
rec.radio.amateur.packet,rec.radio.amateur.digital.misc,rec.radio.amateur.digital,
rec.radio.amateur.equipment,alt.ham-radio.packet

Hello to all the group

I would like to invite all to use my Ham Radio Message Board located at
http://www.redriver.net/hamradio. I also have a Ham Radio e-mail list,
for info on the list send an e-mail to info@harenter.com.

Ed
KF5RH

From 9458108208278172 30
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc734,1b3de265088ff13,start
X-Google-Attributes: gidfc734,public
X-Google-Thread: 10aaeb,1b3de265088ff13,start
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: 1164ef,1b3de265088ff13,start
X-Google-Attributes: gid1164ef,public
X-Google-Thread: f7653,1b3de265088ff13,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 114fbf,1b3de265088ff13,start

X-Google-Attributes: gid114fbf,public
X-Google-Thread: f84e8,1b3de265088ff13,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,1b3de265088ff13,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f4306,1b3de265088ff13,start
X-Google-Attributes: gidf4306,public
From: "Tod J. Knapp" <todjk@mhtc.net>
Subject: HPC's and Packet Radio
Date: 1998/12/27
Message-ID: <19Dh2.122$j81.38174@homer.alpha.net>#1/1
X-Deja-AN: 426330360
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.0810.800
X-Complaints-To: abuse@alpha.net
X-Trace: homer.alpha.net 914816701 156.46.131.43 (Sun, 27 Dec 1998 21:45:01 CDT)
X-MSMail-Priority: Normal
Reply-To: "Tod J. Knapp" <todjk@mhtc.net>
NNTP-Posting-Date: Sun, 27 Dec 1998 21:45:01 CDT
Newsgroups: alabama.birmingham.radio.amateur,alt.ham-radio.amtor,alt.ham-radio.packet,alt.ham-radio.rtty,alt.ham-radio.ssb,rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet

I'm in the market to purchase an HPC (Win CE 2.0+) in the near future. My purpose in doing this is to have something for work AND have something mobile for packet radio in the car.

I'll be using a KPC3 and IC-2100H.

MISSING LINK...HPC!

Help me prevent making a mistake. I need a good HPC that will do the job!

73! Tod N9ZWY

From 1911833688342825794
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,94fce1ce8c98a8ca
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,94fce1ce8c98a8ca
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,94fce1ce8c98a8ca
X-Google-Attributes: gidf84e8,public
From: mjgilbert@wcom.net (Matt Gilbert)
Subject: Re: Help:RTTY on PK-232MBX
Date: 1998/12/28
Message-ID: <36879669.3157960@news.compuserve.com>#1/1
X-Deja-AN: 426467183

References: <36807ABB.7A14323D@ica.net.DELETE>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc

Not being completely familiar with the 1000, I'm going
to assume your sending FSK because my FT990 has
that capability.

You have cabled up the the PK to the 1000 correctly?
As I recall, the FSK output of the PK is on the single
5 pin din plug, NOT the 5 pin straight plugs for radios
1 and 2.

The 1000 transmits when it is supposed to? But only
transmits a constant tone (you are sending some data
right?). Put a VOM on the FSK on the Pk line and tell
the PK to
transmit, watch the needle and see if it wobbles (that's
a technical term). If it does then the problem is with
the 1000.

If the 1000 is like the 990, the shift pin on the RTTY
jack is looking for ground to shift the tone. xmit into
a dummy and ground it, see if the shift changes. If
so you know the 1000 is ok. If not, you have problems
with the FSK shift IC. Just wire it to the PK as AFSK
and forget about it.

Let me know if I can be of any more
assistance.

Matt
K8KDR

From 1672671842042312754
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc734,1b3de265088ff13
X-Google-Attributes: gidfc734,public
X-Google-Thread: 10aaeb,1b3de265088ff13
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: 1164ef,1b3de265088ff13
X-Google-Attributes: gid1164ef,public
X-Google-Thread: fddbf,1b3de265088ff13
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,1b3de265088ff13
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 114fbf,1b3de265088ff13
X-Google-Attributes: gid114fbf,public
X-Google-Thread: f7653,1b3de265088ff13
X-Google-Attributes: gidf7653,public

X-Google-Thread: f4306,1b3de265088ff13
X-Google-Attributes: gidf4306,public
From: "NSacon" <nsacon@hotmail.com>
Subject: Re: HPC's and Packet Radio
Date: 1999/01/02
Message-ID: <01be366b$6fb53620$d1b2ded1@default>#1/1
X-Deja-AN: 428023211
References: <19Dh2.122$j81.38174@homer.alpha.net>
X-Trace: news6.ispnews.com 915294062 209.222.178.209 (Sat, 02 Jan 1999 11:21:02 EDT)
Organization: ISPNews http://ispnews.com
NNTP-Posting-Date: Sat, 02 Jan 1999 11:21:02 EDT
Newsgroups: alabama.birmingham.radio.amateur,alt.ham-radio.amtor,alt.ham-radio.packet,alt.ham-radio.rtty,alt.ham-radio.ssb,rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet

http://www.qsl.net/kc7gnm/packet_hpc.html

From -3691409152814778363
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 102786,ca2e939d9a11c400,start
X-Google-Attributes: gid102786,public
X-Google-Thread: f84e8,ca2e939d9a11c400,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f823d,ca2e939d9a11c400,start
X-Google-Attributes: gidf823d,public
X-Google-Thread: 10f32b,ca2e939d9a11c400,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,ca2e939d9a11c400,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10a715,ca2e939d9a11c400,start
X-Google-Attributes: gid10a715,public
X-Google-Thread: 1029b1,ca2e939d9a11c400,start
X-Google-Attributes: gid1029b1,public
From: "Ken Dignan" <kjdig@mediaone.net>
Subject: Mustek Digital Camera w/ AC Adaptor FOR SALE! Great Value!
Date: 1999/01/02
Message-ID: <RcBj2.345$Ge3.2245055@news.itd.umich.edu>#1/1
X-Deja-AN: 428181412
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.0810.800
X-Trace: news.itd.umich.edu 915333041 207.75.176.44 (Sat, 02 Jan 1999 22:10:41 EDT)
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sat, 02 Jan 1999 22:10:41 EDT
Newsgroups: alt.digital,alt.radio.digital,alt.video.digital-tv,fj.comp.dev.digital-camera,rec.photo.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Check out this great deal! I have listed it on EBAY for only 3 days. Don't

miss out on this great value!

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=53222155

From 423662428967099959
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,fb208fe55280b483,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa029,fb208fe55280b483,start
X-Google-Attributes: gidfa029,public
From: mdtmon@hotmail.com
Subject: MDT Monitor for Windows, Version 1.0.0 Available
Date: 1999/01/04
Message-ID: <76p5blokd1@nnrp1.dejanews.com>#1/1
X-Deja-AN: 428458713
X-Http-Proxy: 1.1 x10.dejanews.com:80 (Squid/1.1.22) for client 208.242.34.49
Organization: Deja News - The Leader in Internet Discussion
X-Article-Creation-Date: Mon Jan 04 01:26:14 1999 GMT
Newsgroups: rec.radio.scanner,rec.radio.amateur.digital
X-Http-User-Agent: Mozilla/4.0 (compatible; MSIE 4.01; Windows 95)

MDT Monitor is a Windows program that allows you to monitor MDT traffic
on systems that use Motorola's MDC-4800 protocol. To use this program
you'll need a scanner with a discriminator output, a Windows PC (running
Win95, Win98, or WinNT 4.0), and either a sound card or an RM100 decoder.

The program (and source code) are available at
http://www.geocities.com/ResearchTriangle/Facility/7646/index.html

-----------== Posted via Deja News, The Discussion Network ==----------
http://www.dejanews.com/   Search, Read, Discuss, or Start Your Own

From -3254341209718736974
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fe552,31c4b07c71564a59,start
X-Google-Attributes: gidfe552,public
X-Google-Thread: f7653,31c4b07c71564a59,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fdbb7,31c4b07c71564a59,start
X-Google-Attributes: gidfdbb7,public
X-Google-Thread: fcc6e,31c4b07c71564a59,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,31c4b07c71564a59,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,31c4b07c71564a59,start
X-Google-Attributes: gidfa656,public

X-Google-Thread: 11480d,31c4b07c71564a59,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fcb57,31c4b07c71564a59,start
X-Google-Attributes: gidfcb57,public
From: "G8ASO" <GRFrykman@aol.com>
Subject: Laughing Policeman Wireless Society
Date: 1999/01/08
Message-ID: <369586ee.0@news1.usenetserver.com>#1/1
X-Deja-AN: 430067705
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3418.0
X-Trace: 7 Jan 1999 23:17:50 -0500, 202.74.32.46
X-Authenticated-User: brian34
Organization: Twats R Us
Newsgroups:
alt.radio.amateur.club.clarc,aus.radio.amateur.flame,es.rec.radio.amateur,rec.radi
o.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.di
gital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment

Greetings

hello from Worcester in Central England, may I suggest a visit to my LPWS
site?

http://www.members.xoom.com/lpws/

73s   Brian

From 9110315760553246575
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,a58d93db88ddc20d,start
X-Google-Attributes: gid108228,public
X-Google-Thread: 10fbd1,a58d93db88ddc20d,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: 108122,a58d93db88ddc20d,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,a58d93db88ddc20d,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,a58d93db88ddc20d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f76e2,a58d93db88ddc20d,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: fddbf,a58d93db88ddc20d,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f4306,a58d93db88ddc20d,start
X-Google-Attributes: gidf4306,public
From: "Tod J. Knapp" <todjk@mhtc.net>
Subject: NEEDED: KPC-3

Date: 1999/01/18
Message-ID: <uWGo2.69$_y4.21410@homer.alpha.net>#1/1
X-Deja-AN: 433989730
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.0810.800
X-Complaints-To: abuse@alpha.net
X-Trace: homer.alpha.net 916667162 156.46.131.117 (Mon, 18 Jan 1999 07:46:02 CDT)
X-MSMail-Priority: Normal
Reply-To: "Tod J. Knapp" <todjk@mhtc.net>
NNTP-Posting-Date: Mon, 18 Jan 1999 07:46:02 CDT
Newsgroups: alt.ham-radio.marketplace,alt.ham-radio.packet,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.packet

WTB: excellent unmodified KPC-3. Needs to be in good cosmetic and working condition. Will pay $65, plus shipping.

73! Tod N9ZWY

From -8728359346359864966
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,2c9b63f6ebfc415c,start
X-Google-Attributes: gid108228,public
X-Google-Thread: 108122,2c9b63f6ebfc415c,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,2c9b63f6ebfc415c,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,2c9b63f6ebfc415c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,2c9b63f6ebfc415c,start
X-Google-Attributes: gidf4306,public
From: Rich - KK7PL <n7hmb@spiretech.com>
Subject: Ebay: AEA PK-232MBX/PCPacRatt for Win/Log Windows
Date: 1999/01/22
Message-ID: <36A8A569.788F44EE@spiretech.com>#1/1
X-Deja-AN: 435654152
Cache-Post-Path: news.spiretech.com!rich@n7hmb.spiretech.com
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>
X-Trace: newshog.newsread.com 917018363 207.173.200.229 (Fri, 22 Jan 1999 10:19:23 EDT)
Organization: Just me.
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
MIME-Version: 1.0
Reply-To: KK7PL@WANfear.com
NNTP-Posting-Date: Fri, 22 Jan 1999 10:19:23 EDT
Newsgroups: rec.radio.amateur.equipment,alt.ham-radio.marketplace,alt.ham-

radio.packet,rec.radio.swap,rec.radio.amateur.digital

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=59151662

From 1271317348002461790
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,b26640d16780af17,start
X-Google-Attributes: gid108228,public
X-Google-Thread: 108122,b26640d16780af17,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 138a44,b26640d16780af17,start
X-Google-Attributes: gid138a44,public
X-Google-Thread: f84e8,b26640d16780af17,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,b26640d16780af17,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10f32b,b26640d16780af17,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: 1031c8,b26640d16780af17,start
X-Google-Attributes: gid1031c8,public
From: Rich - KK7PL <n7hmb@spiretech.com>
Subject: PK-232MBX w/PCPackRatt/Log Windows at ebay.
Date: 1999/01/24
Message-ID: <36AB40DB.F998E574@spiretech.com>#1/1
X-Deja-AN: 436320226
Cache-Post-Path: news.spiretech.com!rich@n7hmb.spiretech.com
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>
X-Trace: newshog.newsread.com 917189233 207.173.200.229 (Sun, 24 Jan 1999 09:47:13
EDT)
Organization: Just me.
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
MIME-Version: 1.0
Reply-To: KK7PL@WANfear.com
NNTP-Posting-Date: Sun, 24 Jan 1999 09:47:13 EDT
Newsgroups: rec.radio.amateur.digital.misc,alt.ham-radio.marketplace,alt.ham-
radio-
packet,rec.radio.amateur.equipment,alt.radio.digital,rec.radio.amateur.digital,rec
.radio.amateur.swap

Package deal.
Mint condition, all books and orig. disks.
PCPackRatt for Windows and Log Windows
2 of the special cables with the 5 pin edge connector used to interface
the AEA PK-232 with your radio. One of the 2 cables is new and unused.
Please read the descriptor for more info.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=591516622

From -3391278525966968500
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,b26640d16780af17
X-Google-Attributes: gid108228,public
X-Google-Thread: 108122,b26640d16780af17
X-Google-Attributes: gid108122,public
X-Google-Thread: 10f32b,b26640d16780af17
X-Google-Attributes: gid10f32b,public
X-Google-Thread: 1031c8,b26640d16780af17
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f84e8,b26640d16780af17
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 138a44,b26640d16780af17
X-Google-Attributes: gid138a44,public
X-Google-Thread: f7653,b26640d16780af17
X-Google-Attributes: gidf7653,public
From: Rich - KK7PL <n7hmb@spiretech.com>
Subject: Arg! Corrected url here
Date: 1999/01/24
Message-ID: <36AB4206.D74AC818@spiretech.com>#1/1
X-Deja-AN: 436320227
Cache-Post-Path: news.spiretech.com!rich@n7hmb.spiretech.com
References: <36AB40DB.F998E574@spiretech.com>
Content-Type: multipart/alternative;
boundary="------------15B120E4BF42A5F4DDDCB7AB"
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>
X-Trace: newshog.newsread.com 917189532 207.173.200.229 (Sun, 24 Jan 1999 09:52:12
EDT)
Organization: Just me.
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
MIME-Version: 1.0
NNTP-Posting-Date: Sun, 24 Jan 1999 09:52:12 EDT
Newsgroups: rec.radio.amateur.digital.misc,alt.ham-radio.marketplace,alt.ham-
radio-
packet,rec.radio.amateur.equipment,alt.radio.digital,rec.radio.amateur.digital,rec
.radio.amateur.swap

--------------15B120E4BF42A5F4DDDCB7AB
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Corrected url is:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=59151662

Rich - KK7PL wrote:

> Package deal.
> Mint condition, all books and orig. disks.
> PCPackRatt for Windows and Log Windows
> 2 of the special cables with the 5 pin edge connector used to interface
> the AEA PK-232 with your radio. One of the 2 cables is new and unused.
> Please read the descriptor for more info.
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=591516622

--------------15B120E4BF42A5F4DDDCB7AB
Content-Type: text/html; charset=us-ascii
Content-Transfer-Encoding: 7bit

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML>
Corrected url is:

<A HREF="http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem">http://
cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem</A>&item=59151662

<P>Rich - KK7PL wrote:

<BLOCKQUOTE TYPE=CITE>Package deal.

Mint condition, all books and orig. disks.

PCPackRatt for Windows and Log Windows

2 of the special cables with the 5 pin edge connector used to interface

the AEA PK-232 with your radio. One of the 2 cables is new and unused.

Please read the descriptor for more info.
<P><A HREF="http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?
ViewItem&item=591516622">http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?
ViewItem&item=591516622</A></BLOCKQUOTE>
</HTML>

--------------15B120E4BF42A5F4DDDCB7AB--

From -7604063282017579332
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,b26640d16780af17
X-Google-Attributes: gid108228,public
X-Google-Thread: 108122,b26640d16780af17
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,b26640d16780af17
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 10f32b,b26640d16780af17
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f84e8,b26640d16780af17
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 138a44,b26640d16780af17
X-Google-Attributes: gid138a44,public
X-Google-Thread: f7653,b26640d16780af17
X-Google-Attributes: gidf7653,public

From: Rich - KK7PL <n7hmb@spiretech.com>
Subject: Ignore the first 2 please use this.
Date: 1999/01/24
Message-ID: <36AB42E6.1041C999@spiretech.com>#1/1
X-Deja-AN: 436322713
Cache-Post-Path: news.spiretech.com!rich@n7hmb.spiretech.com
References: <36AB40DB.F998E574@spiretech.com> <36AB4206.D74AC818@spiretech.com>
Content-Type: multipart/alternative;
boundary="------------9FEC22C27F6E980D61E4E868"
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>
X-Trace: newshog.newsread.com 917189756 207.173.200.229 (Sun, 24 Jan 1999 09:55:56
EDT)
Organization: Just me.
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
MIME-Version: 1.0
Reply-To: KK7PL@WANfear.com
NNTP-Posting-Date: Sun, 24 Jan 1999 09:55:56 EDT
Newsgroups: rec.radio.amateur.digital.misc,alt.ham-radio.marketplace,alt.ham-
radio-
packet,rec.radio.amateur.equipment,alt.radio.digital,rec.radio.amateur.digital,rec
.radio.amateur.swap

--------------9FEC22C27F6E980D61E4E868
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Egg on face.... I swear iv done this before. Sorry to the groups.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=59151662

>
> Rich - KK7PL wrote:
>
>
>> Package deal.
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>> PCPackRatt for Windows and Log Windows
>> 2 of the special cables with the 5 pin edge connector used to
>> interface
>> the AEA PK-232 with your radio. One of the 2 cables is new and
>> unused.
>> Please read the descriptor for more info.
>>
>> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=591516622
>

--------------9FEC22C27F6E980D61E4E868
Content-Type: text/html; charset=us-ascii
Content-Transfer-Encoding: 7bit

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML>

Egg on face.... I swear iv done this before. Sorry to the groups.
<BLOCKQUOTE TYPE=CITE>
</BLOCKQUOTE>

<P>
<A HREF="http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem">http://
cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem</A>&item=59151662
<BLOCKQUOTE TYPE=CITE>

Rich - KK7PL wrote:

<BLOCKQUOTE TYPE=CITE>Package deal.

Mint condition, all books and orig. disks.

PCPackRatt for Windows and Log Windows

2 of the special cables with the 5 pin edge connector used to interface

the AEA PK-232 with your radio. One of the 2 cables is new and unused.

Please read the descriptor for more info.
<P><A HREF="http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?
ViewItem&item=591516622">http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?
ViewItem&item=591516622</A></BLOCKQUOTE>
</BLOCKQUOTE>
</HTML>

--------------9FEC22C27F6E980D61E4E868--

From 2832858126955967219
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,ef3c1328b007ebe,start
X-Google-Attributes: gid108228,public
X-Google-Thread: f84e8,ef3c1328b007ebe,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,ef3c1328b007ebe,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: 108122,ef3c1328b007ebe,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 10f32b,ef3c1328b007ebe,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: 120595,ef3c1328b007ebe,start
X-Google-Attributes: gid120595,public
X-Google-Thread: f7653,ef3c1328b007ebe,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,ef3c1328b007ebe,start
X-Google-Attributes: gidf4306,public
From: Rich - KK7PL <n7hmb@spiretech.com>
Subject: PK-232MBX w/PCPackRatt/Log Windows at ebay
Date: 1999/01/24
Message-ID: <36AB4419.6195DAF5@spiretech.com>#1/1
X-Deja-AN: 436322714
Cache-Post-Path: news.spiretech.com!rich@n7hmb.spiretech.com
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>

X-Trace: newshog.newsread.com 917190061 207.173.200.229 (Sun, 24 Jan 1999 10:01:01 EDT)
Organization: Just me.
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)
MIME-Version: 1.0
NNTP-Posting-Date: Sun, 24 Jan 1999 10:01:01 EDT
Newsgroups: rec.radio.amateur.digital.misc,alt.ham-radio.marketplace,alt.ham-radio.packet,rec.radio.amateur.equipment,alt.radio.digital,rec.radio.amateur.digital,rec.radio.swap,re.radio.amateur.swap

Package deal.
     Mint condition, all books and orig. disks.
     PCPackRatt for Windows and Log Windows
     2 of the special cables with the 5 pin edge connector used to interface
     the AEA PK-232 with your radio. One of the 2 cables is new and unused.
     Please read the descriptor for more info.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=59151662

From -6477201355676578828
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,b26640d16780af17
X-Google-Attributes: gid108228,public
X-Google-Thread: 108122,b26640d16780af17
X-Google-Attributes: gid108122,public
X-Google-Thread: 10f32b,b26640d16780af17
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f84e8,b26640d16780af17
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,b26640d16780af17
X-Google-Attributes: gidf7653,public
X-Google-Thread: 138a44,b26640d16780af17
X-Google-Attributes: gid138a44,public
X-Google-Thread: 1031c8,b26640d16780af17
X-Google-Attributes: gid1031c8,public
From: ken brakey <brakeykr@poncacity.net>
Subject: Re: Ignore the first 2 please use this.
Date: 1999/01/25
Message-ID: <36AC18FA.5EFFDDAF@poncacity.net>#1/1
X-Deja-AN: 436587728
Content-Transfer-Encoding: 7bit
References: <36AB40DB.F998E574@spiretech.com> <36AB4206.D74AC818@spiretech.com> <36AB42E6.1041C999@spiretech.com>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@digex.net
X-Trace: dca1-nnrp1.news.digex.net 917248131 207.101.251.80 (Mon, 25 Jan 1999 02:08:51 EDT)

Organization: DIGEX, Inc. - Beltsville, MD - http://www.digex.net
MIME-Version: 1.0
NNTP-Posting-Date: Mon, 25 Jan 1999 02:08:51 EDT
Newsgroups: rec.radio.amateur.digital.misc,alt.ham-radio.marketplace,alt.ham-radio-
packet,rec.radio.amateur.equipment,alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.swap

Twenty lashes! STILL didn't get it right
ken

Rich - KK7PL wrote:

> Egg on face.... I swear iv done this before. Sorry to the groups.
>
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=59151662

From 5408725428978987797
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,b26640d16780af17
X-Google-Attributes: gid108228,public
X-Google-Thread: f84e8,b26640d16780af17
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1031c8,b26640d16780af17
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 138a44,b26640d16780af17
X-Google-Attributes: gid138a44,public
X-Google-Thread: 108122,b26640d16780af17
X-Google-Attributes: gid108122,public
X-Google-Thread: 10f32b,b26640d16780af17
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,b26640d16780af17
X-Google-Attributes: gidf7653,public
From: Rich - KK7PL <n7hmb@spiretech.com>
Subject: Re: Ignore the first 2 please use this.
Date: 1999/01/25
Message-ID: <36AC8F4A.77FC00F6@spiretech.com>#1/1
X-Deja-AN: 436690737
Cache-Post-Path: news.spiretech.com!rich@n7hmb.spiretech.com
References: <36AB40DB.F998E574@spiretech.com> <36AB4206.D74AC818@spiretech.com>
<36AB42E6.1041C999@spiretech.com> <36AC18FA.5EFFDDAF@poncacity.net>
Content-Type: multipart/alternative;
boundary="------------7DDA2EAB2E82282E849222EA"
X-Complaints-To: Abuse Role <abuse@spiretech.com>, We Care <abuse@newsread.com>
X-Trace: newshog.newsread.com 917274846 207.173.200.229 (Mon, 25 Jan 1999 09:34:06
EDT)
Organization: Just me.
X-Cache: nntpcache 2.3.3 (see http://www.nntpcache.org/)

MIME-Version: 1.0
Reply-To: KK7PL@WANfear.com
NNTP-Posting-Date: Mon, 25 Jan 1999 09:34:06 EDT
Newsgroups: rec.radio.amateur.digital.misc,alt.ham-radio.marketplace,alt.ham-radio-
packet,rec.radio.amateur.equipment,alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.swap

--------------7DDA2EAB2E82282E849222EA
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

ken brakey wrote:

> Twenty lashes! STILL didn't get it right
> ken
>
> Rich - KK7PL wrote:
>
> > Egg on face.... I swear iv done this before. Sorry to the groups.
> >
> >
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=59151662

I had to laugh at my self also. EEeeesssshhh....What a dope I are.
73, Rich KK7PL

--------------7DDA2EAB2E82282E849222EA
Content-Type: text/html; charset=us-ascii
Content-Transfer-Encoding: 7bit

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML>
ken brakey wrote:
<BLOCKQUOTE TYPE=CITE>Twenty lashes! STILL didn't get it right

ken
<P>Rich - KK7PL wrote:
<P>> Egg on face.... I swear iv done this before. Sorry to the groups.

>

>

> <A HREF="http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?
ViewItem&item=59151662">http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?
ViewItem&item=59151662</A></BLOCKQUOTE>

<P>
I had to laugh at my self also. EEeeesssshhh....What a dope
I are.

73, Rich KK7PL</HTML>

--------------7DDA2EAB2E82282E849222EA--

From -7527373093462919157
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,ca89b714a76de484,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,ca89b714a76de484,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,ca89b714a76de484,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 108778,ca89b714a76de484,start
X-Google-Attributes: gid108778,public
From: "Bob" <nospam@nospam.com>
Subject: FS: YAESU FT-736 vhf / uhf allmode
Date: 1999/01/29
Message-ID: <jw7s2.82$TF2.262@news.rdc1.pa.home.com>#1/1
X-Deja-AN: 438145546
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-Complaints-To: abuse@home.net
X-Trace: news.rdc1.pa.home.com 917570703 24.3.99.230 (Thu, 28 Jan 1999 16:45:03
PDT)
Organization: @Home Network
NNTP-Posting-Date: Thu, 28 Jan 1999 16:45:03 PDT
Newsgroups:
alt.radio.amateur,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.di
gital

I have for sale a YAESU FT 736.
vhf / uhf all-mode base station.
stock bands are 2meters+ 70cm. also has 6 meters and 1.25 meters.
plus the FVS-1/1a Voice Synthesizer , CW keyer, and the FTS-8 CTCSS Module.

on a scale from 1 to 10 this rig is a 8.
it has very light scratches on it, a a tiny tiny ding in the tuning knob.
i bought it this way. the radio has been to yaesu for a Dust and clean.
and the IF circuit replaced. i bought it broken and had it fixed.
it is 100% working condition and is looking for a good home.

First $1500 gets it shipped free. no trades i need the cash.

please reply to churchrr@home.com
or feel free to call 215-830-8775 ask for bob
de n3mqp

From 2846143985825919776
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,a5dd1ca07c581a35,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,a5dd1ca07c581a35,start
X-Google-Attributes: gid107ada,public

X-Google-Thread: f84e8,a5dd1ca07c581a35,start
X-Google-Attributes: gidf84e8,public
From: "KD5GEH" <kd5geh@koogles.net>
Subject: Icom IC-207H opinions?
Date: 1999/02/08
Message-ID: <79lvs9jpb1@newnews.startext.net>#1/1
X-Deja-AN: 442157974
X-Priority: 3
X-Mimeole: Produced By Microsoft MimeOLE V5.00.0810.800
Organization: www.koogles.net
X-MSMail-Priority: Normal
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.misc

Any experience with that radio (especially with packet-operation)? I can get
it newly-used (it's only been used a few times) for $250, and was wondering
how it'd work in the house with a 50ft or so antenna..

Also.. How does a car radio usually (sometimes?) compare to one "built for"
the house? I don't yet need/want/understand all those doo-hickies on the
$700+ 'base radios' at the store...

Thanks!

From 3659536059636466638
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 11420a,5b737d9fefb7baf6,start
X-Google-Attributes: gid11420a,public
X-Google-Thread: 10eac9,5b737d9fefb7baf6,start
X-Google-Attributes: gid10eac9,public
X-Google-Thread: f84e8,5b737d9fefb7baf6,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,5b737d9fefb7baf6,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 108778,5b737d9fefb7baf6,start
X-Google-Attributes: gid108778,public
X-Google-Thread: fb6c1,5b737d9fefb7baf6,start
X-Google-Attributes: gidfb6c1,public
X-Google-Thread: 1000bf,5b737d9fefb7baf6,start
X-Google-Attributes: gid1000bf,public
X-Google-Thread: fc8b1,5b737d9fefb7baf6,start
X-Google-Attributes: gidfc8b1,public
From: "G0GNF" <gnf@warwick.warwks.sch.uk>
Subject: Re: As if you didn't know
Date: 1999/02/11
Message-ID: <36c30a1a@news.usenetserver.com>#1/1
X-Deja-AN: 443263565
References: <79v0h9$2n8$1@nnrp1.dejanews.com>
X-Priority: 3

X-MimeOLE: Produced By Microsoft MimeOLE V5.00.0810.800
X-Trace: 11 Feb 1999 11:49:30 -0500, truppp9070.inet.co.th
X-Authenticated-User: brian34
Organization: UseNet Server, Inc. - www.usenetserver.com -
X-MSMail-Priority: Normal
Reply-To: "G0GNF" <gnf@warwick.warwks.sch.uk>
Newsgroups:
alt.radio.amateur,alt.radio.amateur.club,alt.radio.amateur.flame,aus.radio.amateur
,nl.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc

It seems that Brian is at it again!

G8ASO <laughing_policeman@my-dejanews.com> wrote in message
news:79v0h9$2n8$1@nnrp1.dejanews.com...
>Greetings
>
>As if you didn't know, the LPWS site is at
>http://www.members.xoom.com/lpws/
>
>73s Brian G8ASO
>
>
>e-mail me or the LPWS @ g8aso@hotmail.com
>
>-----------== Posted via Deja News, The Discussion Network ==----------
>http://www.dejanews.com/   Search, Read, Discuss, or Start Your Own

From 8593219893786283211
X-Google-Language: GERMAN,ASCII-7-bit
X-Google-Thread: f84e8,c4f4d66aa85412d8,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,c4f4d66aa85412d8,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa029,c4f4d66aa85412d8,start
X-Google-Attributes: gidfa029,public
From: Tobias Elfert <tobias.elfert@fh-bochum.de>
Subject: 131,725 Mhz ?
Date: 1999/02/16
Message-ID: <36C9D6D7.578DF41@fh-bochum.de>#1/1
X-Deja-AN: 445235226
Content-Transfer-Encoding: 7bit
X-Accept-Language: de, en
Content-Type: text/plain; charset=us-ascii
X-Trace: sun579.rz.ruhr-uni-bochum.de 919234429 2137 193.175.112.20 (17 Feb 1999

06:53:49 GMT)
Organization: FH-Bochum
Mime-Version: 1.0
Reply-To: tobias.elfert@gmx.de
NNTP-Posting-Date: 17 Feb 1999 06:53:49 GMT
Newsgroups: rec.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.digital

Does anybody know what is transmitted on 131,725 MHz ?
It seems to be Datatransmission, but from whom?

Please mail me,...

--
Tobias Elfert [cand. Ing (FH)]
(FH-Bochum / Institut fuer Waermelehre
                      und Stroemungsmaschinen)
Lange Horst 66
45527 Hattingen
Tel   : 0171 3272397
Mailbox : 0171 133272397

mailto:tobias.elfert@fh-bochum.de
mailto:tobias.elfert@gmx.de

Homepage   : http://privat.schlund.de/elfert
Institut   : http://www.fh-bochum.de/fb4/institute/wlsm.html

Diese Nachricht wurde ohne Zuhilfenahme von Microsoft-Produkten erstellt!

This mail made from 100% recycled electrons.
Save directory trees - use recycled electrons!   ;-)

From -416723819323981166
X-Google-Language: GERMAN,ASCII-7-bit
X-Google-Thread: fa029,c4f4d66aa85412d8
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,c4f4d66aa85412d8
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,c4f4d66aa85412d8
X-Google-Attributes: gid107ada,public
From: Greg Castiglione <GregCa@DIM.com>
Subject: Re: 131,725 Mhz ?
Date: 1999/02/17
Message-ID: <36CACA98.4EA7@DIM.com>#1/1
X-Deja-AN: 445320643
Content-Transfer-Encoding: 7bit

References: <36C9D6D7.578DF41@fh-bochum.de>
Content-Type: text/plain; charset=us-ascii
X-Trace: wormhole.dimensional.com 919260132 206.124.5.155 (Wed, 17 Feb 1999
07:02:12 MDT)
Organization: Dimensional Communications
MIME-Version: 1.0
Reply-To: GregCa@DIM.com
NNTP-Posting-Date: Wed, 17 Feb 1999 07:02:12 MDT
Newsgroups: rec.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.digital

Tobias Elfert wrote:
>
> Does anybody know what is transmitted on 131,725 MHz ?
> It seems to be Datatransmission, but from whom?
>
> Please mail me,...
>
> --
> Tobias Elfert [cand. Ing (FH)]
> (FH-Bochum / Institut fuer Waermelehre
>   und Stroemungsmaschinen)
> Lange Horst 66
> 45527 Hattingen
> Tel   : 0171 3272397
> Mailbox : 0171 133272397
>
> mailto:tobias.elfert@fh-bochum.de
> mailto:tobias.elfert@gmx.de
>
> Homepage   : http://privat.schlund.de/elfert
> Institut   : http://www.fh-bochum.de/fb4/institute/wlsm.html
>
> Diese Nachricht wurde ohne Zuhilfenahme von Microsoft-Produkten erstellt!
>
> This mail made from 100% recycled electrons.
> Save directory trees - use recycled electrons!   ;-)
Isn't this aviation band??--Greg--

From 6079930970495118300
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,c4f4d66aa85412d8
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,c4f4d66aa85412d8
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa029,c4f4d66aa85412d8
X-Google-Attributes: gidfa029,public
From: "Robert H. Eisner" <rheisner@worldnet.att.net>
Subject: Re: 131,725 Mhz ?
Date: 1999/02/17
Message-ID: <36CAD925.40D3@worldnet.att.net>#1/1
X-Deja-AN: 445336540

Content-Transfer-Encoding: 7bit
References: <36C9D6D7.578DF41@fh-bochum.de>
To: tobias.elfert@gmx.de
Content-Type: text/plain; charset=us-ascii
Organization: AT&T WorldNet Service
Mime-Version: 1.0
Reply-To: rheisner@worldnet.att.net
Newsgroups: rec.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.digital

Tobias Elfert wrote:
>
> Does anybody know what is transmitted on 131,725 MHz ?
> It seems to be Datatransmission, but from whom?
>
> Please mail me,...
>
> --
> Tobias Elfert [cand. Ing (FH)]
> (FH-Bochum / Institut fuer Waermelehre

It's the primary ACARS frequency for Europe.

Have a look at the following WEB page for more info:

  http://www.mike.mcmail.com/acars.html

From 3474556673074538918
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,c4f4d66aa85412d8
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,c4f4d66aa85412d8
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa029,c4f4d66aa85412d8
X-Google-Attributes: gidfa029,public
From: GQuistorf@t-online.de (=?iso-8859-1?Q?G=FCnter?= F. Quistorf)
Subject: Re: 131,725 Mhz ?
Date: 1999/02/17
Message-ID: <36CB1B38.7ACAD6DB@t-online.de>#1/1
X-Deja-AN: 445424850
Content-Transfer-Encoding: 7bit
References: <36C9D6D7.578DF41@fh-bochum.de> <36CAD925.40D3@worldnet.att.net>
To: rheisner@worldnet.att.net
X-Accept-Language: de
X-Sender: 0755165499-0001@t-online.de
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@t-online.de
X-Trace: news01.btx.dtag.de 919280414 27714 0755165499-0001 990217 19:40:14
Mime-Version: 1.0
Newsgroups: rec.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.digital

Robert:

That's ACARS. It is in fact datatransmission between aircraft and ground
stations. The main frequency in Europe is 131.725 MHz. If you are
interested in details and decoding programs, let me know.

Guenter

"Robert H. Eisner" schrieb:

> Tobias Elfert wrote:
> >
> > Does anybody know what is transmitted on 131,725 MHz ?
> > It seems to be Datatransmission, but from whom?
> >
> > Please mail me,...
> >
> > --
> > Tobias Elfert [cand. Ing (FH)]
> > (FH-Bochum / Institut fuer Waermelehre
>
> It's the primary ACARS frequency for Europe.
>
> Have a look at the following WEB page for more info:
>
>   http://www.mike.mcmail.com/acars.html

From -9088130488829858146
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,212c1b611cd66e60,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: fe552,212c1b611cd66e60,start
X-Google-Attributes: gidfe552,public
X-Google-Thread: f84e8,212c1b611cd66e60,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11d659,212c1b611cd66e60,start
X-Google-Attributes: gid11d659,public
X-Google-Thread: 10f32b,212c1b611cd66e60,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: 158973,212c1b611cd66e60,start
X-Google-Attributes: gid158973,public
From: KC7ZRU <73KC7ZRU73@cyberhighway.net>
Subject: Re: please I ned a packet program.
Date: 1999/02/23
Message-ID: <36D2E71D.83E1FAD5@cyberhighway.net>#1/1
X-Deja-AN: 447548338
Content-Transfer-Encoding: 7bit
References: <7au4ht$4m5@wendy.mad.servicom.es>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii

X-Complaints-To: news@cyberhighway.net
X-Trace: news.cyberhighway.net 919791392 10184 209.161.51.17 (23 Feb 1999 17:36:32 GMT)
Organization: UARC - Laramie, WY
Mime-Version: 1.0
NNTP-Posting-Date: 23 Feb 1999 17:36:32 GMT
Newsgroups: alt.radio.digital,es.rec.radio.amateur,news.admin.radio.cb,news.misc.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Hey Ben,

Try a search at http://www.shareware.com - a search for 'BAYCOM' yields about
100 different FTP sites you can get Baycom 1.5 from, including one in Spain.

You can get info and other software for a Baycom modem at http://www.baycom.de

Good luck to ya!

73 de Tate

> ben wrote:
>
> hello I am ESP225, my name is Ben.
>
> I need a packet program for a baycom modem.
>
> sendme to my e-mail or tellme a http to download it.
>
> thanks!

--
```
                  KC7ZRU      |  In Laramie Area
                Laramie, WY   |   UARC Repeater
                  DN71eh      |      146.610
  "The Dungeon" online at http://www.cyberhighway.net/~tateb
                KC7ZRU@KC7ZRU.#SEWY.WY.USA.NOAM
```

From -86129529594051841
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,212c1b611cd66e60
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10f32b,212c1b611cd66e60
X-Google-Attributes: gid10f32b,public
X-Google-Thread: 158973,212c1b611cd66e60
X-Google-Attributes: gid158973,public
X-Google-Thread: 11d659,212c1b611cd66e60
X-Google-Attributes: gid11d659,public
X-Google-Thread: fe552,212c1b611cd66e60
X-Google-Attributes: gidfe552,public
X-Google-Thread: 10fbd1,212c1b611cd66e60

X-Google-Attributes: gid10fbd1,public
From: "Jasper Tepper" <nl1jht@vtm.selwerd.cx>
Subject: Re: please I ned a packet program.
Date: 1999/02/28
Message-ID: <7ba5tglcc1@news2.xs4all.nl>#1/1
X-Deja-AN: 449453411
X-NNTP-Posting-Host: flits101-215.flits.rug.nl [129.125.101.215]
Sender: tmoget@flits101-215.flits.rug.nl
References: <7au4ht$4m5@wendy.mad.servicom.es>
X-Priority: 3
X-XS4ALL-Date: Sun, 28 Feb 1999 02:25:04 CET
X-XS4ALL-User: tmoget
Content-Type: multipart/alternative; boundary="----
=_NextPart_000_0012_01BE62C1.8C8529E0"
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.0810.800
Organization: XS4ALL, networking for the masses
X-MSMail-Priority: Normal
Mime-Version: 1.0
Newsgroups:
alt.radio.digital,es.rec.radio.amateur,news.admin.radio.cb,news.misc.radio.amateur
.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

This is a multi-part message in MIME format.

------=_NextPart_000_0012_01BE62C1.8C8529E0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

  ben <bass303@retemail.es> wrote in message =
news:7au4ht$4m5@wendy.mad.servicom.es...
  hello I am ESP225, my name is Ben.
  =20
    I need a packet program for a baycom modem.
  =20
  sendme to my e-mail or tellme a http to download it.
  =20
  thanks!

  Check out this site....
  http://nl1jht.vtm.waxnet.com

  There is about 60 Mb of packet programs for download...

  Good luck!!!

  Jasper the NL1JHT..

------=_NextPart_000_0012_01BE62C1.8C8529E0
Content-Type: text/html;
     charset="iso-8859-1"

```
Content-Transfer-Encoding: quoted-printable

<!DOCTYPE HTML PUBLIC "-//W3C//DTD W3 HTML//EN">
<HTML><HEAD>
<META content=3Dtext/html;charset=3Diso-8859-1 =
http-equiv=3DContent-Type><!DOCTYPE HTML PUBLIC "-//W3C//DTD W3 =
HTML//EN">
<META content=3D'"MSHTML 5.00.0910.1309"' name=3DGENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY bgColor=3D#ffffff>
<DIV> </DIV>
<BLOCKQUOTE=20
style=3D"BORDER-LEFT: #000000 2px solid; MARGIN-LEFT: 5px; MARGIN-RIGHT: =
0px; PADDING-LEFT: 5px; PADDING-RIGHT: 0px">
  <DIV>ben &lt;<A =
href=3D"mailto:bass303@retemail.es">bass303@retemail.es</A>&gt;=20
  wrote in message <A=20
  =
href=3D"news:7au4ht$4m5@wendy.mad.servicom.es">news:7au4ht$4m5@wendy.mad.=
servicom.es</A>...</DIV>
  <DIV><FONT color=3D#000000 size=3D2>hello I am ESP225, my name is=20
Ben.</FONT></DIV>
  <DIV><FONT color=3D#000000 size=3D2></FONT> </DIV>
  <DIV><FONT color=3D#000000 size=3D2>  I need a packet program for =
a baycom=20
  modem.</FONT></DIV>
  <DIV><FONT color=3D#000000 size=3D2></FONT> </DIV>
  <DIV><FONT color=3D#000000 size=3D2>sendme to my e-mail or tellme a =
http to=20
  download it.</FONT></DIV>
  <DIV><FONT color=3D#000000 size=3D2></FONT> </DIV>
  <DIV><FONT color=3D#000000 size=3D2>thanks!</FONT></DIV>
  <DIV> </DIV>
  <DIV> </DIV>
  <DIV><FONT size=3D2>Check out this site....</FONT></DIV>
  <DIV><A=20
  =
href=3D"http://nl1jht.vtm.waxnet.com">http://nl1jht.vtm.waxnet.com</A></D=
IV>
  <DIV> </DIV>
  <DIV><FONT size=3D2>There is about 60 Mb of packet programs for=20
  download...</FONT></DIV>
  <DIV> </DIV>
  <DIV><FONT size=3D2>Good luck!!!</FONT></DIV>
  <DIV> </DIV>
  <DIV><FONT size=3D2>Jasper the =
NL1JHT..</FONT></DIV></BLOCKQUOTE></BODY></HTML>

------=_NextPart_000_0012_01BE62C1.8C8529E0--
```

From 5495539272041421318
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,1de71854eba9898c,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: 115af6,1de71854eba9898c,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: f5341,1de71854eba9898c,start
X-Google-Attributes: gidf5341,public
X-Google-Thread: f84e8,1de71854eba9898c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,1de71854eba9898c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 1009ad,1de71854eba9898c,start
X-Google-Attributes: gid1009ad,public
X-Google-Thread: 10fbd1,1de71854eba9898c,start
X-Google-Attributes: gid10fbd1,public
From: "Aaron Ceraldi" <ceraldi@albany.net>
Subject: New scanner information archive
Date: 1999/03/10
Message-ID: <7c4vh8itj1@news.monmouth.com>#1/1
X-Deja-AN: 453270775
Organization: Monmouth Internet
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
Newsgroups:
alt.radio.scanner,alt.radio.scanner.uk,rec.radio,rec.radio.amateur.digital,rec.rad
io.amateur.digital.misc,rec.radio.amateur.packet,rec.radio.shortwave

Check out my new scanner information archive,
http://www.albany.net/~ceraldi/scanner/
I am willing to put alot of time and effort into this site, as long as there
is some interest,
I need some help, please e-mail me text files, and software relevant to the
site, and I would greatly appreciate it, I want to make this archive work
and grow, to benefit all scanner and SWL's, and to get other's interested in
the hobby.

any support will help me out.
Thank you for any help,

Aaron Ceraldi
KNY2AGO

From -3477458902157046237
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,1de71854eba9898c

X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,1de71854eba9898c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,1de71854eba9898c
X-Google-Attributes: gidf7653,public
X-Google-Thread: 115af6,1de71854eba9898c
X-Google-Attributes: gid115af6,public
X-Google-Thread: f5341,1de71854eba9898c
X-Google-Attributes: gidf5341,public
X-Google-Thread: 10fbd1,1de71854eba9898c
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: 1009ad,1de71854eba9898c
X-Google-Attributes: gid1009ad,public
From: no@way.dude (jim)
Subject: Re: New scanner information archive
Date: 1999/03/10
Message-ID: <36e6bc41.166213819@news.earthlink.net>#1/1
X-Deja-AN: 453507786
Content-Transfer-Encoding: 7bit
References: <7c4vh8itj1@news.monmouth.com>
X-Posted-Path-Was: not-for-mail
Content-Type: text/plain; charset=us-ascii
X-ELN-Date: 10 Mar 1999 18:44:01 GMT
X-ELN-Insert-Date: Wed Mar 10 11:35:22 1999
Organization: EarthLink Network, Inc.
Mime-Version: 1.0
Newsgroups:
alt.radio.scanner,alt.radio.scanner.uk,rec.radio,rec.radio.amateur.digital,rec.rad
io.amateur.digital.misc,rec.radio.amateur.packet,rec.radio.shortwave

What does KNY2AGO mean? It is not a US Ham Radio call sign

On Wed, 10 Mar 1999 00:21:37 -0500, "Aaron Ceraldi"
<ceraldi@albany.net> wrote:

>KNY2AGO

From 1646382274599180474
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,9ccb9f8614fe96d8,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,9ccb9f8614fe96d8,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,9ccb9f8614fe96d8,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,9ccb9f8614fe96d8,start
X-Google-Attributes: gid107ada,public
From: "David Cunningham" <D.L.C@btinternet.com>
Subject: Frequency counter circuit required

Date: 1999/03/10
Message-ID: <7c6te0$qg5$1@plutonium.btinternet.com>#1/1
X-Deja-AN: 453575051
Organization: BT Internet
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.homebre
w,rec.radio.amateur.misc

I need a circuit for a frequency counter, covering a range of about 500kHz
to 30MHz, for amateur radio use, preferably using TTL i.c's.
 I intend to use it for measuring the frequencies of vfo's, local
oscillators, etc. The circuit should preferably be as simple and inexpensive
as possible. If anyone can help by suggesting a suitable circuit, please
email me.
Thanks.

From -3297846400444665078
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,9ccb9f8614fe96d8
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,9ccb9f8614fe96d8
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,9ccb9f8614fe96d8
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,9ccb9f8614fe96d8
X-Google-Attributes: gidf84e8,public
From: "MOstrowski" <M_OstrowskiXXX@yahoo.com>
Subject: Re: Frequency counter circuit required
Date: 1999/03/11
Message-ID: <7c8p6r$3tc$1@ink.msen.com>#1/1
X-Deja-AN: 453836361
References: <7c6te0$qg5$1@plutonium.btinternet.com>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.0810.800
Organization: Msen, Inc.
X-MSMail-Priority: Normal
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.homebre
w,rec.radio.amateur.misc

You can use this link to search past issues of Popular Electronics and
Electronics Now. They have published many articles on constructing
frequency counters. You'll then just need to find a local library that
has the issues or can get them through inter-library loan.

http://www.gernsback.com/noframe/pe/html/PEaisearch_nf.html

Michael Ostrowski - KC8GBM

Saline, MI
M_OstrowskiXXX@yahoo.com
(remove XXX when replying directly)

From -5022991257980790583
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,9ccb9f8614fe96d8
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,9ccb9f8614fe96d8
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,9ccb9f8614fe96d8
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9ccb9f8614fe96d8
X-Google-Attributes: gidf7653,public
From: Michael Black <blackm00@CAM.ORG>
Subject: Re: Frequency counter circuit required
Date: 1999/03/11
Message-ID: <Pine.GSO.3.94.990311170327.6638A-100000@Ocean.CAM.ORG>#1/1
X-Deja-AN: 453960098
References: <7c6te0$qg5$1@plutonium.btinternet.com> <7c8p6r$3tc$1@ink.msen.com>
Content-Type: TEXT/PLAIN; charset=US-ASCII
Organization: Communications Accessibles Montreal, Quebec Canada
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.homebre
w,rec.radio.amateur.misc

On Thu, 11 Mar 1999, MOstrowski wrote:

> You can use this link to search past issues of Popular Electronics and
> Electronics Now. They have published many articles on constructing
> frequency counters. You'll then just need to find a local library that
> has the issues or can get them through inter-library loan.
>
> http://www.gernsback.com/noframe/pe/html/PEaisearch_nf.html
>
Be careful though. A few years ago (I don't recall the year but believe
it was in a December issue) Electronics Now (or maybe it was before the
name change in which case it would have been Radio Electronics) had a
"1GHz Frequency Counter" that probably would have had problems getting up
to 5MHz. The uathor was a little confused on the concept, and for some
very odd reason it slipped by the editors.

It was a straightforward counter, probably using the Intersil 7208 or more
likely a later variation. But the author put dividers ahead of it to get
a higher count. Two or three decade counters if I recall correctly, so

the mid-HF range of the LSI frequency counter IC could be extended to a much higher frequency.

The problem was, the author used plain old 4017 CMOS dividers as the prescaler, and there was no way that they could count any higher in frequency than the LSI counter.

To compound the problem, last year in the Q&A column someone asked about a frequency counter, and they were pointed to that same article. Luckily, someone sent in a followup letter, as there were when the article was originally published, pointing out that there was no way the thing could count very high.

So be sure to avoid that particular frequency counter article.

   Michael VE2BVW

From 2822426505143924100
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,9ccb9f8614fe96d8
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,9ccb9f8614fe96d8
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,9ccb9f8614fe96d8
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,9ccb9f8614fe96d8
X-Google-Attributes: gidf7653,public
From: jadney@vwtype3.org (Jim Adney)
Subject: Re: Frequency counter circuit required
Date: 1999/03/11
Message-ID: <36e74d6d.19993358@news.doit.wisc.edu>#1/1
X-Deja-AN: 453992091
References: <7c6te0$qg5$1@plutonium.btinternet.com>
Organization: University of Wisconsin, Madison
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc

"David Cunningham" <D.L.C@btinternet.com> wrote:

>I need a circuit for a frequency counter, covering a range of about 500kHz
>to 30MHz, for amateur radio use, preferably using TTL i.c's.
> I intend to use it for measuring the frequencies of vfo's, local
>oscillators, etc. The circuit should preferably be as simple and inexpensive
>as possible. If anyone can help by suggesting a suitable circuit, please
>email me.

I understand that you may really want to build your own, but if you change your mind, I have a couple of Hewlett-Packard counters that are

excellent and affordable. They also offer a degree of quality that you are very unlikely to match.

These are both modular sets that use an upper half that houses the reference clock and the display, and a lower half that houses the counter electronics. The two halves lock together, but can be swapped quickly if you wish to change counters. They are AC line powered.

HP5300A: 6 digit display module with an internal clock that is accurate to better than 1 part per million. $40.

HP5301A: 10MHz frequency counter with .1, 1, 10 second gate times and adjustable sensitivity. $20.

HP5302A: 50MHz counter/timer, with same gate times, but also does period, period average, time interval, etc. $60

Shipping CONUS, $5, or buy all three and I'll pay the shipping.

Jim
-

Jim Adney jadney@vwtype3.org
Madison,Wisconsin USA

From 6395803531037653655
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,9ccb9f8614fe96d8
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,9ccb9f8614fe96d8
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,9ccb9f8614fe96d8
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9ccb9f8614fe96d8
X-Google-Attributes: gidf7653,public
From: "Jeanette D. Walton" <jdwalton@home.com>
Subject: Re: Frequency counter circuit required
Date: 1999/03/12
Message-ID: <36E91B53.A1A8D362@home.com>#1/1
X-Deja-AN: 454195676
Content-Transfer-Encoding: 7bit
References: <7c6te0$qg5$1@plutonium.btinternet.com>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@home.net
X-Trace: news.rdc1.nj.home.com 921246420 24.3.178.20 (Fri, 12 Mar 1999 05:47:00 PDT)
Organization: @Home Network
MIME-Version: 1.0
NNTP-Posting-Date: Fri, 12 Mar 1999 05:47:00 PDT
Newsgroups:

rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.homebre
w,rec.radio.amateur.misc

If you really have to build one, the circuit in the ARRL handbook works and it shouldn't cost more than $20 to put together. You can learn something about display drivers etc. by looking at the circuit.

I have a "formerly" expensive HP model that I purchased used, and a radio shack portable model. Interesting, the RS model will interface a PC and it was about $80 when I bought it and they are a lot cheaper now. It's a matter of whether you want to invest time or money.

David Cunningham wrote:

> I need a circuit for a frequency counter, covering a range of about 500kHz
> to 30MHz, for amateur radio use, preferably using TTL i.c's.
> I intend to use it for measuring the frequencies of vfo's, local
> oscillators, etc. The circuit should preferably be as simple and inexpensive
> as possible. If anyone can help by suggesting a suitable circuit, please
> email me.
> Thanks.

From 2706348578021204570
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,9ccb9f8614fe96d8
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,9ccb9f8614fe96d8
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,9ccb9f8614fe96d8
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,9ccb9f8614fe96d8
X-Google-Attributes: gidf7653,public
From: "tcrpe" <tcrpe@yahoo.com>
Subject: Re: Frequency counter circuit required
Date: 1999/03/12
Message-ID: <E5hG2.32155$YV6.16792@news2.giganews.com>#1/1
X-Deja-AN: 454370366
References: <7c6te0$qg5$1@plutonium.btinternet.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
X-Trace: news2.giganews.com 921279972 209.165.0.139 (Fri, 12 Mar 1999 17:06:12
CDT)
NNTP-Posting-Date: Fri, 12 Mar 1999 17:06:12 CDT
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.homebre
w,rec.radio.amateur.misc

I built a really simple and (relatively) inexpensive counter based upon the Harris/Intersil ICM7226DIPI.

The ARRL handbook had it several years ago.

TR

David Cunningham wrote in message <7c6te0$qg5$1@plutonium.btinternet.com>...
>I need a circuit for a frequency counter, covering a range of about 500kHz
>to 30MHz, for amateur radio use, preferably using TTL i.c's.
> I intend to use it for measuring the frequencies of vfo's, local
>oscillators, etc. The circuit should preferably be as simple and
inexpensive
>as possible. If anyone can help by suggesting a suitable circuit, please
>email me.
>Thanks.
>
>

From 8632170481108754910
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,9ccb9f8614fe96d8
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,9ccb9f8614fe96d8
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,9ccb9f8614fe96d8
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,9ccb9f8614fe96d8
X-Google-Attributes: gid107ada,public
From: "Richard Hosking" <richardh@iinet.net.au>
Subject: Re: Frequency counter circuit required
Date: 1999/03/14
Message-ID: <01be6e1f$f7baab40$8c003bcb@default>#1/1
X-Deja-AN: 454852343
References: <7c6te0$qg5$1@plutonium.btinternet.com>
Organization: iiNet Technologies
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.homebre
w,rec.radio.amateur.misc

--
Richard Hosking
VK6BRO
http://www.iinet.net.au/~richardh/VK6BRO.htm
richardh@iinet.net.au
QRP/Amateur Radio/Microcontrollers

David Cunningham <D.L.C@btinternet.com> wrote in article
<7c6te0$qg5$1@plutonium.btinternet.com>...
> I need a circuit for a frequency counter, covering a range of about
500kHz
> to 30MHz, for amateur radio use, preferably using TTL i.c's.

> I intend to use it for measuring the frequencies of vfo's, local
> oscillators, etc. The circuit should preferably be as simple and
inexpensive
> as possible. If anyone can help by suggesting a suitable circuit, please
> email me.
> Thanks.
>
David

You have had lots of replies but I will add mine anyway.
Counters are a bit more expensive in Oz so I might be inclined to build my
own.
Look at Elektor UK Jan 1998. There is an article by Eamon Skelton
describing a PIC micro based counter which is quite simple. As a bonus it
will stabilize a free running VFO with a PLL "huff and puff" circuit . It
uses 2 chips (74HC series) as squarer/prescaler and the PIC itself does
most of the work and drives a cheap LCD display (about US$20). The only
other chips are a regulator and opamp for the PLL if you choose to use
this. Of course you will have to buy a programmed chip and a PC board from
Elektor if you want to do this.
I have a similar circuit using the Atmel AT90S1200. I have got a prototype
going (it works!!) and need to tidy up the design to allow user definable
offsets (up to 8 selectable offsets which can be user programmed using
pushbutton switches). It also has automatic lockup (ie no switch to lock).
If there is interest I might be able to get a batch of boards made. I would
envisage the controller/PCB together would cost about AUS$40. E mail me if
you are interested.

Richard

From 4778011576345282558
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,dfd70ea1f3476a68,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fa656,dfd70ea1f3476a68,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,dfd70ea1f3476a68,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc2a5,dfd70ea1f3476a68,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,dfd70ea1f3476a68,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f55c2,dfd70ea1f3476a68,start
X-Google-Attributes: gidf55c2,public
X-Google-Thread: 107ada,dfd70ea1f3476a68,start
X-Google-Attributes: gid107ada,public
From: "Bo Chan" <VE7WBC@qsl.net>
Subject: NEW Icom IC-2800H with TFT color LCD display
Date: 1999/04/08
Message-ID: <370ce3cb@carrera.intergate.ca>#1/1

X-Deja-AN: 464095571
X-Trace: 8 Apr 1999 10:13:47 -0800, pm48s24.intergate.bc.ca
X-MSMail-Priority: Normal
X-Priority: 3
Newsgroups: alt.ham-radio.mods,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211

Dear all,

Please subscribe and discuss at Icom IC-2800 community!!

http://www.onelist.com/searchlist.cgi?searchval=icom-ic2800&language=0&maturity=0

New top-of-the-line dual bander adds video excitement to audio excellence. Advanced features and a unique, 3" (diagonal) TFT color LCD display await you. View GPS and APRSTM maps, catch SSTV or broadcast TV,... even watch digital camera and VHS images. Experiment! The high visibility screen accepts NTSC video input (PAL in the European model) via a simple connection port that accepts most standard camera plugs. A 6-pin data port makes the '2800H 9600bps data ready. ICOM's popular independent band controls are here, making it easy to work V/U, U/V, or cross band repeat. Also get: CTCSS encode/decode, simple band scope, fast scanning, 232 memory channels, air band reception, and much more. The control head is totally separate from the main unit, with a connection cable and independent mounting brackets included as standard equipment. Explore SEEING as well as hearing more of today's amateur activity.

Best Regards,
Bo

From -3196364504620753368
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,8582fb22cfeb3fc3,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,8582fb22cfeb3fc3,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,8582fb22cfeb3fc3,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: 150646,8582fb22cfeb3fc3,start
X-Google-Attributes: gid150646,public
X-Google-Thread: 10fbd1,8582fb22cfeb3fc3,start
X-Google-Attributes: gid10fbd1,public
From: "W1PEV" <paulvanasse@tp.net>
Subject: Has anyone written a book about Soundcards?
Date: 1999/04/21

Message-ID: <YmjT2.187$u3.49493@news21.ispnews.com>#1/1
X-Deja-AN: 469107180
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
X-Trace: news21.ispnews.com 924697144 209.113.136.145 (Wed, 21 Apr 1999 08:19:04 EDT)
NNTP-Posting-Date: Wed, 21 Apr 1999 08:19:04 EDT
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital,alt.ham-radio.packet,rec.radio.amateur.packet,alt.ham-radio.amtor.packet

Has anyone written a step by step, plain language book about using Soundcards as a TNC (Im and old dog thats looking to learn some new tricks)? A few gracious amateurs have directed me to various websites regarding this conversion however they all seem to be written for computer geniuses. Im in need of some very basic information ie:

1. What drivers or software are needed?
2. Step by step software installation instructions.
3. How does one access the program once installed into the computer?

Any assistance would be greatly appreciated.

73's

From 649366540338763240
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,8582fb22cfeb3fc3
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 150646,8582fb22cfeb3fc3
X-Google-Attributes: gid150646,public
X-Google-Thread: f7653,8582fb22cfeb3fc3
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,8582fb22cfeb3fc3
X-Google-Attributes: gidf4306,public
X-Google-Thread: 10fbd1,8582fb22cfeb3fc3
X-Google-Attributes: gid10fbd1,public
From: W6RCecilA <Cecil.A.Moore@IEEE.org>
Subject: Re: Has anyone written a book about Soundcards?
Date: 1999/04/21
Message-ID: <371DC825.6D9B7AC3@IEEE.org>#1/1
X-Deja-AN: 469117300
Content-Transfer-Encoding: 7bit
References: <YmjT2.187$u3.49493@news21.ispnews.com>
Content-Type: text/plain; charset=us-ascii
Organization: LCC Internet
Mime-Version: 1.0
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital,alt.ham-radio.packet,rec.radio.amateur.packet,alt.ham-radio.amtor.packet

W1PEV wrote:
> I'm in need of some very basic information ie:

I'm assuming you are talking about writing your own software.

> 1. What drivers or software are needed?

Microsoft has a Dynamic Linked Library (DLL) for Windows,
for instance.

> 2. Step by step software installation instructions.

Visual Basic/Visual C++ can call the DLL, for instance.

> 3. How does one access the program once installed into the computer?

Simple compile the source code and run it as a standard application
under Windows, for instance.
--
73, Cecil, W6RCA   http://www.bigfoot.com/~w6rca

From 8626313527519348450
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,8582fb22cfeb3fc3
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,8582fb22cfeb3fc3
X-Google-Attributes: gidf4306,public
X-Google-Thread: f7653,8582fb22cfeb3fc3
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,8582fb22cfeb3fc3
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: 150646,8582fb22cfeb3fc3
X-Google-Attributes: gid150646,public
From: Raphael <rhmwong@home.com>
Subject: Re: Has anyone written a book about Soundcards?
Date: 1999/04/21
Message-ID: <371E3767.16CA9245@home.com>#1/1
X-Deja-AN: 469271513
Content-Transfer-Encoding: 7bit
Sender: rhmwong@cr1001788-a.rchmd1.bc.wave.home.com
References: <YmjT2.187$u3.49493@news21.ispnews.com> <371DC825.6D9B7AC3@IEEE.org>
X-Accept-Language: en,zh-TW
Content-Type: text/plain; charset=us-ascii
Organization: Performance Production Agency
Mime-Version: 1.0
Reply-To: rhmwong@home.com
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital,alt.ham-
radio.packet,rec.radio.amateur.packet,alt.ham-radio.amtor.packet

Actually, I think he meant a more simple & direct method of finding some
written software, install it and a operations manual for using the

application.. =)

Sorry, can't help you much on that though, although I know for sure that
Linux supports using soundcards for TNC, may be someone more well versed
in the subject can point out a good resource

Regards
Raphael

--
RAPHAEL WONG B.Sc.(CPSC)
Director (Performance) - P.P.A. Productions Inc.
Linux Specialist - T.D.A. Development Centre
e-mail: rhmwong@home.com
          rhmwong@hotmail.com
http://members.home.net/rhmwong
Callsign: VE7PPA ICQ: 1346895
W6RCecilA wrote:

> W1PEV wrote:
> > I'm in need of some very basic information ie:
>
> I'm assuming you are talking about writing your own software.
>
> > 1. What drivers or software are needed?
>
> Microsoft has a Dynamic Linked Library (DLL) for Windows,
> for instance.
>
> > 2. Step by step software installation instructions.
>
> Visual Basic/Visual C++ can call the DLL, for instance.
>
> > 3. How does one access the program once installed into the computer?
>
> Simple compile the source code and run it as a standard application
> under Windows, for instance.
> --
> 73, Cecil, W6RCA   http://www.bigfoot.com/~w6rca

From 5944138283494450810
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f84e8,8582fb22cfeb3fc3
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 150646,8582fb22cfeb3fc3
X-Google-Attributes: gid150646,public
X-Google-Thread: 10fbd1,8582fb22cfeb3fc3
X-Google-Attributes: gid10fbd1,public

X-Google-Thread: f4306,8582fb22cfeb3fc3
X-Google-Attributes: gidf4306,public
X-Google-Thread: f7653,8582fb22cfeb3fc3
X-Google-Attributes: gidf7653,public
From: Patrick Ouellette <pouelle@pop3.utoledo.edu>
Subject: Re: Has anyone written a book about Soundcards?
Date: 1999/04/29
Message-ID: <3728AF1F.D9E125BB@pop3.utoledo.edu>#1/1
X-Deja-AN: 472410545
Content-Transfer-Encoding: 8bit
References: <YmjT2.187$u3.49493@news21.ispnews.com>
X-Accept-Language: en
Content-Type: text/plain; charset=iso-8859-1
X-Complaints-To: abuse@utoledo.edu
X-Trace: utnetw.utoledo.edu 925412755 28219 131.183.18.5 (29 Apr 1999 19:05:55 GMT)
Organization: The University of Toledo
Mime-Version: 1.0
NNTP-Posting-Date: 29 Apr 1999 19:05:55 GMT
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital,alt.ham-radio.packet,rec.radio.amateur.packet,alt.ham-radio.amtor.packet

W1PEV wrote:
>
> Has anyone written a step by step, plain language book about using
Try:

http://www.ife.ee.ethz.ch/~sailer/pcf/winsm/

> Soundcards as a TNC (Im and old dog thats looking to learn some new tricks)?
> A few gracious amateurs have directed me to various websites regarding this
> conversion however they all seem to be written for computer geniuses. Im in
> need of some very basic information ie:
>
> 1. What drivers or software are needed?
> 2. Step by step software installation instructions.
> 3. How does one access the program once installed into the computer?
>
> Any assistance would be greatly appreciated.
>
> 73's

--
Patrick Ouellette
Assistant Computer Engineer
Engineering College Computing
The University of Toledo

pouellet@eng.utoledo.edu

Is fearr Gaeilge bhriste, n[illegible] B[illegible]arla cliste.

From -1316224907840364709
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,bad3ab9a62334155,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,bad3ab9a62334155,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,bad3ab9a62334155,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f7653,bad3ab9a62334155,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,bad3ab9a62334155,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc2a5,bad3ab9a62334155,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,bad3ab9a62334155,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,bad3ab9a62334155,start
X-Google-Attributes: gidfc8b1,public
From: "rick" <kc8dmn@accinternet.com>
Subject: Looking For Operating Manual for Kenwood TS-830S
Date: 1999/05/01
Message-ID: <8FOW2.31$aT4.11013@iagnews.iagnet.net>#1/1
X-Deja-AN: 473050267
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-Trace: iagnews.iagnet.net 925611716 209.57.174.23 (Sat, 01 May 1999 22:21:56
EDT)
X-MSMail-Priority: Normal
Reply-To: "rick" <kc8dmn@accinternet.com>
NNTP-Posting-Date: Sat, 01 May 1999 22:21:56 EDT
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio

I am looking for a copy of an Operating Manual for Kenwood TS-830S .
If anyone can help me you can E-MAIL Me @ address below.

Thank You All,

Rick Ramzy de K8RMR

--
E-MAIL @ kc8dmn@accinternet.com
WEB PAGE @ www.accinternet.com/~kc8dmn

From -2336735972788895135
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,92a7437c040d74fc,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,92a7437c040d74fc,start
X-Google-Attributes: gidf7653,public
From: dafouchey@home.com (Dave Fouchey)
Subject: Computer control for Alinco DX77T
Date: 1999/05/02
Message-ID: <372c4cb0.4017808@news>#1/1
X-Deja-AN: 473161649
X-Complaints-To: abuse@home.net
X-Trace: news.rdc1.mi.home.com 925650477 24.0.61.40 (Sun, 02 May 1999 06:07:57
PDT)
Organization: @Home Network
NNTP-Posting-Date: Sun, 02 May 1999 06:07:57 PDT
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

Does anyone know of a control program for the DX77T rig? Would like
to give it a try but my own programing skills are extremely rusty...

TNX
Dave
WA4EMR/8

From -1915593133556178825
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,bad3ab9a62334155
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,bad3ab9a62334155
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,bad3ab9a62334155
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,bad3ab9a62334155
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,bad3ab9a62334155
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,bad3ab9a62334155
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,bad3ab9a62334155
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc8b1,bad3ab9a62334155
X-Google-Attributes: gidfc8b1,public
From: "Leo B." <leob@erols.com>
Subject: Re: Looking For Operating Manual for Kenwood TS-830S
Date: 1999/05/03
Message-ID: <372D9B53.3CE9@erols.com>#1/1
X-Deja-AN: 473492117
Content-Transfer-Encoding: 7bit
References: <8FOW2.31$aT4.11013@iagnews.iagnet.net>

To: rick <kc8dmn@accinternet.com>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@rcn.com
X-Trace: PLOnBqOqdVadnxiNpj3s95W1t6x3mZIFq0C+Lg4iVTA=
Mime-Version: 1.0
Reply-To: leob@erols.com
NNTP-Posting-Date: 3 May 1999 12:49:07 GMT
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio

rick wrote:
>
> I am looking for a copy of an Operating Manual for Kenwood TS-830S .
> If anyone can help me you can E-MAIL Me @ address below.
>
> Thank You All,
>
> Rick Ramzy de K8RMR
>
> --
> E-MAIL @   kc8dmn@accinternet.com
> WEB PAGE @ www.accinternet.com/~kc8dmn

Try the following source.
73 - Leo - W3LEO

Vintage Manuals
http://www.sarrio.com/sarrio/rsman2.html

"...All US orders are shipped by airmail, the cost for shipping one
manual is $4.00. Each additional manual adds $1.00 to the cost of
shipping..."

Kenwood (OPR)	TS-830-S	Transceiver	$18
Kenwood (Maint)	TS-830-S	Transceiver	$22

From -8031662634164092914
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,92a7437c040d74fc
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,92a7437c040d74fc
X-Google-Attributes: gidf84e8,public
From: "John Dewey" <jdewey@tribune.com>
Subject: Re: Computer control for Alinco DX77T
Date: 1999/05/03
Message-ID: <7gkb1r$p6n1@news.tis-in.trb>#1/1
X-Deja-AN: 473516651
References: <372c4cb0.4017808@news>

Organization: Tribune Network Technology
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

I am using LOG-EQF to read and write operating mode and frequency to my
Alinco DX-77T.
I have not seen any other program set up for it.

BEWARE there are a few errors in the programming manual. Easily found and
debuged using Hyperterm.
KA9CAR

Dave Fouchey wrote in message <372c4cb0.4017808@news>...
>Does anyone know of a control program for the DX77T rig? Would like
>to give it a try but my own programing skills are extremely rusty...
>
>TNX
>Dave
>WA4EMR/8

From 6102812226742661244
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 11480d,bad3ab9a62334155
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,bad3ab9a62334155
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,bad3ab9a62334155
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,bad3ab9a62334155
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 108122,bad3ab9a62334155
X-Google-Attributes: gid108122,public
X-Google-Thread: fcc6e,bad3ab9a62334155
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,bad3ab9a62334155
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc8b1,bad3ab9a62334155
X-Google-Attributes: gidfc8b1,public
From: Steve Forcht <stevef@interlog.com>
Subject: Re: Looking For Operating Manual for Kenwood TS-830S
Date: 1999/05/04
Message-ID: <372F2675.A8979428@interlog.com>#1/1
X-Deja-AN: 473975985
Content-Transfer-Encoding: 7bit
References: <8FOW2.31$aT4.11013@iagnews.iagnet.net> <372D9B53.3CE9@erols.com>
<3733fcbf.10090496@news.ukgateway.net>
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
NNTP-Posting-Time: 4 May 1999 16:55:24 GMT

Organization: Interlog Internet Services
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio

Send me your address and I will phocopy the TS830s manual for you

Steve VA3SF

Walt Davidson wrote:

> On Mon, 03 May 1999 08:49:23 -0400, "Leo B." <leob@erols.com> wrote:
>
> >73 - Leo - W3LEO
>
> Is this what is meant by "a little Leo"?
>
> ;-)
> 73 de G3NYY
>
> --
> Walt Davidson   Email: walt@ surf-zone.co.uk

From -8699088651826517405
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,da46e3850170e6cf,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,da46e3850170e6cf,start
X-Google-Attributes: gidf7653,public
From: captkirk@REMOVETHISmicron.net ('Captain' Kirk DeHaan)
Subject: PK232/MBX Info
Date: 1999/05/06
Message-ID: <37321397.1543659@news.micron.net>#1/1
X-Deja-AN: 474926447
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Trace: news03.micron.net. 926028916 209.19.181.15 (Thu, 06 May 1999 16:15:16
MDT)
Organization: Storm Enterprises
MIME-Version: 1.0
NNTP-Posting-Date: Thu, 06 May 1999 16:15:16 MDT
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

Just getting back into packet. My PK232 manual is packed away in a
box somewhere and I can't remember some info regarding the PK232. I
need to set it to autobaud so I can communicate. Is the reset the
Jumper next to the Lithium battery? And which key do I need to press
to set the baud rate?

Or, what is the proper procedure to do this?

'Captain' Kirk DeHaan

NRA Life Member
Ham - N6SXR

Some see the glass as half full,
some see it as half empty,
I see it as broken.

Remove "REMOVETHIS" from address before replying

From -6462904620320913084
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,da46e3850170e6cf
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,da46e3850170e6cf
X-Google-Attributes: gidf7653,public
From: Clinton <cpeebles@_nospam_netidea.com>
Subject: Re: PK232/MBX Info
Date: 1999/05/07
Message-ID: <3732D846.51D2@_nospam_netidea.com>#1/1
X-Deja-AN: 475131517
Content-Transfer-Encoding: 7bit
References: <37321397.1543659@news.micron.net>
Content-Type: text/plain; charset=us-ascii
X-Trace: news21.ispnews.com 926078969 207.194.162.12 (Fri, 07 May 1999 08:09:29
EDT)
MIME-Version: 1.0
NNTP-Posting-Date: Fri, 07 May 1999 08:09:29 EDT
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

'Captain' Kirk DeHaan wrote:
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> box somewhere and I can't remember some info regarding the PK232. I
> need to set it to autobaud so I can communicate. Is the reset the
> Jumper next to the Lithium battery? And which key do I need to press
> to set the baud rate?

I think you can only get to one jumper on the bottom without removing
the case, and that's the one you want (jumper JP1). It's right under
the Radio 1/Radio 2 button.
From the manual "If your serial port is operating at 1200 bauds as we
recommend, you'll see the "autobaud" message. Please type (*) for
autobaud routine."

--

 Kill the MAI

Remove _nospam_ to reply

Clinton Peebles VE7KNL DN19ie
Salmo, B.C. Canada
E-Mail: cpeebles@netidea.com

From -4919592466834975190
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,bde2652deb1c1158,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,bde2652deb1c1158,start
X-Google-Attributes: gidf7653,public
From: Clinton <cpeebles@_nospam_netidea.com>
Subject: OS/2 Pactor software
Date: 1999/05/07
Message-ID: <3732D8AB.5029@_nospam_netidea.com>#1/1
X-Deja-AN: 475131518
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Trace: news21.ispnews.com 926079071 207.194.162.12 (Fri, 07 May 1999 08:11:11
EDT)
MIME-Version: 1.0
NNTP-Posting-Date: Fri, 07 May 1999 08:11:11 EDT
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

Does anybody know of a good Pactor program for OS/2 that will work on a
PK-232MBX?

--
 Kill the MAI

Remove _nospam_ to reply

Clinton Peebles VE7KNL DN19ie
Salmo, B.C. Canada
E-Mail: cpeebles@netidea.com

From 1526801569657012259
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,da46e3850170e6cf
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,da46e3850170e6cf
X-Google-Attributes: gidf7653,public
From: captkirk@REMOVETHISmicron.net ('Captain' Kirk DeHaan)
Subject: Re: PK232/MBX Info
Date: 1999/05/07
Message-ID: <373444f5.2526092@news.micron.net>#1/1

X-Deja-AN: 475284634
Content-Transfer-Encoding: 7bit
References: <37321397.1543659@news.micron.net> <3732D846.51D2@_nospam_netidea.com>
Content-Type: text/plain; charset=us-ascii
X-Trace: news03.micron.net. 926107033 209.19.181.2 (Fri, 07 May 1999 13:57:13 MDT)
Organization: Storm Enterprises
MIME-Version: 1.0
NNTP-Posting-Date: Fri, 07 May 1999 13:57:13 MDT
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

On Fri, 07 May 1999 05:10:46 -0700, Clinton
<cpeebles@_nospam_netidea.com> spat out:

>'Captain' Kirk DeHaan wrote:
>>
>> Just getting back into packet. My PK232 manual is packed away in a
>> box somewhere and I can't remember some info regarding the PK232. I
>> need to set it to autobaud so I can communicate. Is the reset the
>> Jumper next to the Lithium battery? And which key do I need to press
>> to set the baud rate?
>
>I think you can only get to one jumper on the bottom without removing
>the case, and that's the one you want (jumper JP1). It's right under
>the Radio 1/Radio 2 button.
>From the manual "If your serial port is operating at 1200 bauds as we
>recommend, you'll see the "autobaud" message. Please type (*) for
>autobaud routine."

I must have an older unit as ALL my jumpers are internal. Got the
prolem resolved though. Thanks.

'Captain' Kirk DeHaan

NRA Life Member
Ham - N6SXR

Some see the glass as half full,
some see it as half empty,
I see it as broken.

Remove "REMOVETHIS" from address before replying

From 256826976174679160
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,96eb870d67e88c75,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,96eb870d67e88c75,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,96eb870d67e88c75,start
X-Google-Attributes: gid108122,public

From: nielsen@primenet.com (Bob Nielsen)
Subject: Re: IC-207H "data plug"?
Date: 1999/05/08
Message-ID: <slrn7j79lb.oo.nielsen@bob.localnet>#1/1
X-Deja-AN: 475403016
References: <7gv6gt$qs2$1@newnews.startext.net>
X-Complaints-To: abuse@globalcenter.net
Organization: Frontier GlobalCenter Inc.
User-Agent: slrn/0.9.5.5 (UNIX)
Reply-To: nielsen@primenet.com
X-Posted-By: @207.218.81.46 (nielsen)
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Fri, 7 May 1999 12:14:35 -0500, BD <bodu@pobox.com> wrote:
>Where can I get such a thing? Does Radio-Shack, or some similiar 'place',
>sell it? Any idea what the part-# would be, if so? What about ordering one
>from Icom directly (something I'd prefer not to be forced to do)? There's no
>mention of it in the manual or on their webpage...
>
>Also.. What about the mic-plug? I can use it for 1200bps, but don't wanna go
>'splicing into' that cord... Making a dual-plug adapter, with a switch for
>mic-audio, would be the next best thing, I guess.. Would hate to have that
>"data-port" going to waste, but.... ;)

MFJ sells a switch box, also cables with the RJ-45 on one end and various TNC
connectors on the other.

I bought a short CAT5 ethernet cable ($5), cut it near the connectors and
spliced into a cable I already had to go to the TNC.

Bob

--
Bob Nielsen   Internet: nielsen@primenet.com
Tucson, AZ   AMPRnet: w6swe@w6swe.ampr.org
DM42nh   http://www.primenet.com/~nielsen

From 3541995084778297833
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,bad3ab9a62334155
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,bad3ab9a62334155
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,bad3ab9a62334155
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,bad3ab9a62334155
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,bad3ab9a62334155
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,bad3ab9a62334155

X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,bad3ab9a62334155
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,bad3ab9a62334155
X-Google-Attributes: gidf7653,public
From: John Fearon <john@peach.negia.net>
Subject: Atlanta ham fest,
Date: 1999/05/10
Message-ID: <Pine.SOL.3.95.990510160604.8784D-100000@peach.negia.net>#1/1
X-Deja-AN: 476306128
References: <8FOW2.31$aT4.11013@iagnews.iagnet.net> <372D9B53.3CE9@erols.com>
Content-Type: TEXT/PLAIN; charset=US-ASCII
X-Complaints-To: newsabuse@remarQ.com
X-Trace: 926367259.272.103 LLACRVMDN0002CE3DC usenet1.supernews.com
Organization: Posted via RemarQ Communities, Inc.
MIME-Version: 1.0
NNTP-Posting-Date: Mon, 10 May 1999 20:14:19 GMT
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio

Please don't forget the Atlanta ham fest on June 5 and 6. It will be held
at Miller Park, in Marietta, Ga. There will be room for seven thousand
cars. There will be an active flee market. We have 180 commercial tables
and many of them are already gone. If you are interested in commercial
tables at $20.00 each then contact Ben Dasher, ke4yzx at
bdasher@mindspring.com and if you are interested in flee market spaces at
$10.00 each, contact Gars, P. O. box 88 Lilburn, Ga. 30048-0088. For
other information, contact John Fearon w4wkp at john@negia.net. We hope
that this ham fest will prove to be one of the best and most enjoyable
fest we have had in recent years. By the way, the admission will be $5.00
each. There will be food on site. Come one come all. 73 John Fearon,
w4wkp

From -393537308619905675
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,ed985f15c29d74d5,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,ed985f15c29d74d5,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,ed985f15c29d74d5,start
X-Google-Attributes: gidf7653,public
From: lreynolds@cyberportal.net (Lee Reynolds)
Subject: Source of DVR 2-2 power connectors wanted!
Date: 1999/05/11
Message-ID: <MPG.11a2168a7957704e989689@news.giganews.com>#1/1
X-Deja-AN: 476628913
X-Abuse-Info: Otherwise we will be unable to process your complaint properly
X-Complaints-To: abuse@GigaNews.Com

X-Trace:
sv1-0ClqZJISF7iKZUZYNW3MhxgV9olDUNzMundYSGHmKP1uaH3BokS42meNZpfB4DYauxF29kI0BIJ3DN
T!n0Ixf1EV/A==
Organization: Eddystone Calculating Engines, Inc.
Reply-To: lreynolds@cyberportal.net
NNTP-Posting-Date: Tue, 11 May 1999 10:45:14 CDT
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet

I've just acquired a pair of Kantronics DVR 2-2s.
(The little two channel xtal-controlled two meter packet
transceivers)

One lacks the power cord and Molex connector. Kantronics
can't help.

Can anyone suggest a source of supply? (Before I go digging
into Molex's *HUGE* and confusing catalog!)

Thanks,

Lee.

From 3093165109954962652
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,9aa5586a8855b510,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9aa5586a8855b510,start
X-Google-Attributes: gidf7653,public
From: "Bob Biekert KA5GLX" <ka5glx1@clarc.org>
Subject: Re: Packet.. What for? ;)
Date: 1999/05/15
Message-ID: <Fle%2.845$oJ6.111210@typhoon01.swbell.net>#1/1
X-Deja-AN: 478158471
References: <7his56erb1@newnews.startext.net>
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300
X-Complaints-To: abuse@swbell.net
X-Trace: typhoon01.swbell.net 926773733 207.193.227.235 (Sat, 15 May 1999 06:08:53
PDT)
Organization: SBC Internet Services
X-MSMail-Priority: Normal
NNTP-Posting-Date: Sat, 15 May 1999 06:08:53 PDT
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc

We have a full up TCP/IP gateway at 9600 baud running - no BBS stuff, all
LINUX and PERL. You can telnet, ftp, use your favorite browser etc. If you
come in with plain jane packet we have Line oriented web surfing, build your
own www pages, etc.

The problem with packet is that everyone is stuck on 1200 baud and 1980's

bbs.

We use our setup to connect to the internet from Field Day to upload digital camera shots to our web page, to run APRS, etc.

Check out the EASY tcp/ip setup for win95/98 http://www.clarc.org/wormy.htm

--
www.clarc.org
ka5glx@arrl.net
BD <bodu@pobox.com> wrote in message
news:7his56erb1@newnews.startext.net...
> There any good books or websites for someone just wondering why the heck
he
> just
> "plunked down" a couple-hundred 'smackers' for a TNC?
> I know.. I just bought it to see what it does, actually.. But after
playing
> with it a few days, well...
> I get tired of listening to the 'techno-weenies' in the club talking about
> it..
> A "Packet for Dummies" book would be more my style...
> Also.. I know it's a bit of a contradiction to the above.. But what about
> some non-so-technical info on programming for it? After seeing the
software
> that people're using for the bbs's, well..... Looks like what I might've
> expected to see 20yrs ago on the 'land-line'...
>
>

From 7473404339149451829
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,9aa5586a8855b510
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9aa5586a8855b510
X-Google-Attributes: gidf7653,public
From: "Art Becker" <artbecker@pipeline.com>
Subject: Re: Packet.. What for? ;)
Date: 1999/05/15
Message-ID: <7hjsar$32v$1@nntp6.atl.mindspring.net>#1/1
X-Deja-AN: 478160796
References: <7his56erb1@newnews.startext.net>
X-Server-Date: 15 May 1999 13:20:27 GMT
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Organization: MindSpring Enterprises
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc

>> I get tired of listening to the 'techno-weenies' in the club talking
about

it.. <<

First you insult many of us, and then have the nerve to ask for help?

    << Art >>   WA9BOJ

From 3000770129868377616
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,9aa5586a8855b510
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9aa5586a8855b510
X-Google-Attributes: gidf7653,public
From: "Art Becker" <artbecker@pipeline.com>
Subject: Re: Packet.. What for? ;)
Date: 1999/05/16
Message-ID: <7hmrbembr1@nntp4.atl.mindspring.net>#1/1
X-Deja-AN: 478507730
References: <7his56erb1@newnews.startext.net>
<7hjsar$32v$1@nntp6.atl.mindspring.net> <7hk1uhjgq1@newnews.startext.net>
X-Server-Date: 16 May 1999 16:22:06 GMT
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Organization: MindSpring Enterprises
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc

>> Humor, dude... Comprende? <<

No, it is bigotry, "dude." The words speak for themselves. I saw nothing in
the message to indicate humor. The words used deliberately demeaned the
accomplishments and hard work of others.

    << Art >>

From 5970803189045300022
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,ac6f7e45356e2e79,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,ac6f7e45356e2e79,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,ac6f7e45356e2e79,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f7653,ac6f7e45356e2e79,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,ac6f7e45356e2e79,start

X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,ac6f7e45356e2e79,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,ac6f7e45356e2e79,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc2a5,ac6f7e45356e2e79,start
X-Google-Attributes: gidfc2a5,public
From: "Henk Remijn" <hremijn@nospam.zeelandnet.nl>
Subject: PI4ZLD website
Date: 1999/05/17
Message-ID: <373f4adb$0$22827@news2.zeelandnet.nl>#1/1
X-Deja-AN: 478614593
X-Priority: 3
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
X-Trace: dreaderd.zeelandnet 926894811 22827 193.172.202.84
X-MSMail-Priority: Normal
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet

PI4ZLD info.

See http://pi4zld.8m.com/info-eng.html (us mirror)
or for europeans: http://www.hzeeland.nl/~eddy/ham/rdb/info-eng.html
or dutch: http://www.hzeeland.nl/~eddy/ham/rdb/info-ned.html

From 2307350106457195922
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,9aa5586a8855b510
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,9aa5586a8855b510
X-Google-Attributes: gidf84e8,public
From: Michael Ruther <michael.ruther@alliedsignal.com>
Subject: Re: Packet.. What for? ;)
Date: 1999/05/17
Message-ID: <37406182.F0726703@alliedsignal.com>#1/1
X-Deja-AN: 479092105
Content-Transfer-Encoding: 7bit
References: <7his56erb1@newnews.startext.net>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: usenet@phxtst22.phx1.aro.allied.com
X-Trace: phxtst22.phx1.aro.allied.com 926966147 9729 131.127.34.207 (17 May 1999
18:35:47 GMT)
Organization: AlliedSignal Engines
Mime-Version: 1.0
NNTP-Posting-Date: 17 May 1999 18:35:47 GMT

Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Are not ALL hams suppose to be techno types?
Mike AA7QA

BD wrote:

> There any good books or websites for someone just wondering why the heck he
> just
> "plunked down" a couple-hundred 'smackers' for a TNC?
> I know.. I just bought it to see what it does, actually.. But after playing
> with it a few days, well...
> I get tired of listening to the 'techno-weenies' in the club talking about
> it..
> A "Packet for Dummies" book would be more my style...
> Also.. I know it's a bit of a contradiction to the above.. But what about
> some non-so-technical info on programming for it? After seeing the software
> that people're using for the bbs's, well..... Looks like what I might've
> expected to see 20yrs ago on the 'land-line'...

From -5862861808019249650
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,9aa5586a8855b510
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,9aa5586a8855b510
X-Google-Attributes: gidf84e8,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet.. What for? ;)
Date: 1999/05/19
Message-ID: <7hu5ar$1p1f@enews4.newsguy.com>#1/1
X-Deja-AN: 479591204
References: <7his56erb1@newnews.startext.net>
<37406182.F0726703@alliedsignal.com>
Organization: http://extra.newsguy.com
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Michael Ruther wrote in message <37406182.F0726703@alliedsignal.com>...

>Are not ALL hams suppose to be techno types?

...Compared to what?

73 DE Charles Brabham,
N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From 1557079183503497392
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,4d91323d09543348,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,4d91323d09543348,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,4d91323d09543348,start
X-Google-Attributes: gid107ada,public
From: sharvey@thefuture.net (Scott Harvey)
Subject: FS: Radio Shack Digital Signal Processor
Date: 1999/05/25
Message-ID: <7iervd$37b@enews3.newsguy.com>#1/1
X-Deja-AN: 482018754
Organization: http://extra.newsguy.com
Reply-To: sharvey@thefuture.net
Newsgroups:
rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.digital

I have 1 Radio Shack DSP 40 digital noise reduction system. Works
great but my IC-720 already has passband tuning. $40 will deliver to
you via USPS. Please email me if you are interested. Scott, KA7FVV

From 5545723288778979725
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818,start
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,84d1d1aef45e2818,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,84d1d1aef45e2818,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,84d1d1aef45e2818,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,84d1d1aef45e2818,start
X-Google-Attributes: gid107ada,public
From: "MOstrowski" <M_Ostrowski@yahoo.com>
Subject: Written decoding software for sound cards?
Date: 1999/05/27
Message-ID: <7ijle3$69q$1@ink.msen.com>#1/1
X-Deja-AN: 482738718
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-
net.net> <374CF532.73E@pacbell.net>
X-Priority: 3

X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2014.211
Organization: Msen, Inc.
X-MSMail-Priority: Normal
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave

I'd like to hear from anyone who has written digital signal decoding
software using sound cards.

I'm currently searching for information relating to decoding digital signals
(CW, RTTY, AMTOR,
CLOVER, PSK31, etc) using a sound card. I've used several of such software
packages currently
available for download and I like to try my hand a writing something
similar. I have many years
experience professionally programming both DOS and Windows applications
using C/C++/MFC,
but have never had need to interface to a sound card until now. I'd like
this application to be
Windows 95/98 based but I've heard rumors that directly accessing the sound
card interface is
difficult, if not impossible, under that OS.

Any tips you can pass along that can get me started will be greatly
appreciated; also any info
on books/articles/websites/source code/libs you've found helpful.

Michael Ostrowski - KI8IK
Saline, MI

KI8IK@yahoo.com

From 4119071416735073393
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
From: W6RCecilA <Cecil.A.Moore@IEEE.org>
Subject: Re: Written decoding software for sound cards?

Date: 1999/05/27
Message-ID: <374D5E54.5D88CFE4@IEEE.org>#1/1
X-Deja-AN: 482741514
Content-Transfer-Encoding: 7bit
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@flash.net
X-Trace: news.flash.net 927817318 209.30.240.63 (Thu, 27 May 1999 10:01:58 CDT)
Organization: FlashNet Communications, http://www.flash.net
MIME-Version: 1.0
NNTP-Posting-Date: Thu, 27 May 1999 10:01:58 CDT
Newsgroups: rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

MOstrowski wrote:
> Any tips you can pass along that can get me started will be greatly
> appreciated; also any info
> on books/articles/websites/source code/libs you've found helpful.

Peter, of PSK31 fame, told me that the Microsoft mmsystem.dll
handles interfacing to the sound card. I haven't looked for
info on that DLL but I assume it is available from Microsoft.
I'm also interested so please post whatever sound card interfacing
info you gather.
--
73, Cecil, W6RCA   http://www.bigfoot.com/~w6rca

From -2224524217688965523
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa029,84d1d1aef45e2818
X-Google-Attributes: gidfa029,public
X-Google-Thread: 114aac,84d1d1aef45e2818
X-Google-Attributes: gid114aac,public
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
From: "Spunky The Waffle Iron" <spunky@nospam.org>
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/27
Message-ID: <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net>#1/1
X-Deja-AN: 482754141
Content-Transfer-Encoding: quoted-printable
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-

net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
<374D5E54.5D88CFE4@IEEE.org>
X-Orig-Message-ID: <7ijpev$55e@library2.airnews.net>
X-Priority: 3
Content-Type: text/plain; charset="iso-8859-1"
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
NNTP-Posting-Time: Thu May 27 10:47:47 1999
Organization: Airnews.net! at Internet America
X-MSMail-Priority: Normal
NNTP-Proxy-Relay: library2.iadfw.net
Mime-Version: 1.0
Abuse-Reports-To: abuse at airmail.net to report improper postings
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.scanner,rec.radio.shortwave

The problem with programs that use soundcards that decode radio info =
can't be built around visual basic
as VB is so damned slow.
Thus, soundcard decoder programs require the knowledge of real =
programmers (C++) which explains why they are so
damned buggy, due to Windows needing thousands of lines of C++ code just =
to initialise a stupid program (being
sarcastic but you C++ Windows programmers know exactly what I mean).

From 8705730671467215958
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,84d1d1aef45e2818
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,84d1d1aef45e2818
X-Google-Attributes: gid107ada,public
X-Google-Thread: fddbf,84d1d1aef45e2818
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,84d1d1aef45e2818
X-Google-Attributes: gidf84e8,public
From: marsgal42@hotmail.com
Subject: Re: Written decoding software for sound cards?
Date: 1999/05/27
Message-ID: <7ijuhr$v8o$1@nnrp1.deja.com>#1/1
X-Deja-AN: 482764497
References: <MPG.11a62790d1cced4298968c@news.giganews.com> <373E1B5E.4CD6@key-
net.net> <374CF532.73E@pacbell.net> <7ijle3$69q$1@ink.msen.com>
<374D5E54.5D88CFE4@IEEE.org>
<5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net>
X-Http-Proxy: 1.1 x22.deja.com:80 (Squid/1.1.22) for client 128.100.201.204
Organization: Deja.com - Share what you know. Learn what you don't.
X-Article-Creation-Date: Thu May 27 17:14:38 1999 GMT
Newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc

X-Http-User-Agent: Mozilla/4.0 (compatible; MSIE 4.01; Windows 98)

In article <5417119C35ACE747.297F3196266D03AE.8A9B850D2FF2B9FE@library-proxy.airnews.net>,
  "Spunky The Waffle Iron" <spunky@nospam.org> wrote:
> The problem with programs that use soundcards that decode radio info =
> can't be built around visual basic
> as VB is so damned slow.
> Thus, soundcard decoder programs require the knowledge of real =
> programmers (C++) which explains why they are so
> damned buggy, due to Windows needing thousands of lines of C++ code just =
> to initialise a stupid program (being
> sarcastic but you C++ Windows programmers know exactly what I mean).

One way around the problem is to wrap the speed-critical stuff in
a DLL, but use VB for the user interface.

Actually getting samples from the sound card isn't all that hard.
For initial development you may even want to avoid the soundcard
stuff entirely, use whatever program is available to you to
record samples to a file, and then process them offline. Either
use the Windows API functions, or just use fopen() and grab the
bytes yourself.

What to do with the samples once you have them is the hard part.
My usual suggestion for a first book on DSP is Ifeachor and
Jervis, _Digital Signal Processing: a practical approach_.
For comms stuff (which you will probably also need), try a
text like _Communication Systems_ by Haykin.
--
Laura Halliday VA3LDH   "Que les nuages soient notre pied
Grid: FN03gs   a terre..." - Hospital/Shafte

--== Sent via Deja.com http://www.deja.com/ ==--
---Share what you know. Learn what you don't.---

From 3350656247210043585
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,89923f60549e0420,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,89923f60549e0420,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,89923f60549e0420,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,89923f60549e0420,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,89923f60549e0420,start
X-Google-Attributes: gidf4306,public
From: "Tod J. Knapp" <todjk@mhtc.net>

Subject: Trouble with KPC-3 and Icom 746
Date: 1998/08/15
Message-ID: <6r4qau$7el$1@news2.alpha.net>#1/1
X-Deja-AN: 381487342
Newsgroups: alt.ham-radio.packet,rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3

I am trying to get an IC-746 to work with a KPC-3. I'm running in to snags.

I have wired up a cable from the TNC to the radio. Continuity checks out okay. Schematics (pin-for-pin) looks okay too.

Here's the dilemma...my rig can xmit (i.e. xmit light on both radio & TNC light up). AND, my rig can receive the signal (i.e. the receive lights on both the TNC and the radio light up). BUT, the CON [connect] light does not light up AND the terminal program detects nothing.

My KPC-3 also "hears" nothing. When I type in MHEARD, nothing comes back.

==========
QUESTION #1
==========

Could this be a cable problem OR a TNC problem?

==========
QUESTION #2
==========

Anyone have any great ideas? I've been working on this for oodles of hours now, and not ONCE have I connected to a node. Incoming signals are booming, but there's no life on my end to connect.

HELP!

73 and tnx,

Tod N9ZWY

From 5807706491132240302
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,89923f60549e0420
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,89923f60549e0420
X-Google-Attributes: gid10fbd1,public

X-Google-Thread: f4306,89923f60549e0420
X-Google-Attributes: gidf4306,public
X-Google-Thread: f7653,89923f60549e0420
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,89923f60549e0420
X-Google-Attributes: gidfddbf,public
From: "Tod J. Knapp" <todjk@mhtc.net>
Subject: Trouble with KPC-3 and Icom 746
Date: 1998/08/15
Message-ID: <6r4qdv$7f8$1@news2.alpha.net>#1/1
X-Deja-AN: 381487343
Newsgroups: alt.ham-radio.packet,rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3

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Tod N9ZWY

From -2831259227909496622
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,89923f60549e0420
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,89923f60549e0420
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,89923f60549e0420
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,89923f60549e0420
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,89923f60549e0420
X-Google-Attributes: gidf4306,public
From: "Tod J. Knapp" <todjk@mhtc.net>
Subject: Trouble with KPC-3 and Icom 746
Date: 1998/08/15
Message-ID: <6r4r6v$7jc$1@news2.alpha.net>#1/1
X-Deja-AN: 381487344
Newsgroups: alt.ham-radio.packet,rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.packet
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3

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73 and tnx,

Tod N9ZWY

From -773041317396367836
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,339276975ca58b2c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,339276975ca58b2c
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,339276975ca58b2c
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f4306,339276975ca58b2c
X-Google-Attributes: gidf4306,public
From: John Siegel <JohnASiegel@worldnet.att.net>
Subject: Re: Help needed: PK232MBX problem.
Date: 1998/08/16
Message-ID: <35D62A82.F17E2C08@worldnet.att.net>#1/1
X-Deja-AN: 381540807
Content-Transfer-Encoding: 7bit
References: <35D59A22.39FF428E@snet.net>
Content-Type: text/plain; charset=us-ascii
Organization: AT&T WorldNet Services
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.packet,rec.radio.amateur.digital.misc,
alt.ham-radio.packet

Marty
  This sounds similar to the experience I had when I moved from a 486-66
to a PentiumPro200. This was with the AEA DOS based software running in
a Window under WIN95. I changed to the AEA Windows based software and
had no problem with initialization.
John

Marty wrote:
>
> This TNC has worked fine with two previous computers, a 386 and a P-100.
> I just changed to a P-233 and can't get it to initiate. The hookup,
> serial cable and all other connections, are the same.
>
> The PK232 powers on as it should in terminal mode; that is, the 4 LED's
> on the left flash on and then the baudot light comes on. But then I
> can't get beyond that point.
>
> I've tried different com ports and IRQ's, sending *** and RESTART
> commands, with and without the battery jumper. There is apparently no
> further communication with the PK232.
>

> I did find when I went from the 386-40mHz to the faster Pentium 100 that
> I sometimes had to reinstall the program twice in succession in order to
> get the full initiation command sequence to the tnc. I'm wondering if
> perhaps the P233 is too fast for the PK232(?).
>
> Any and all comments and suggestions will be appreciated.
>
> Marty K1FHR

From 3381470350636586339
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,7b79d3a5257b51f7,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1107e7,7b79d3a5257b51f7,start
X-Google-Attributes: gid1107e7,public
From: drew@news.easley.net
Subject: CGI-Less BBS
Date: 1998/08/16
Message-ID: <6r775t$h3t@s1.easley.net>#1/1
X-Deja-AN: 381707811
Organization: Easley Internet Solutions
Newsgroups: comp.misc,rec.radio.amateur.digital

Free Web BBS
Service from ValueTech & Drew Nichols

Get yours now! All that I need is a little information from you in my
mail. Mail the below template to me at drew@s1.easley.net and I'll reply
once the BBS is setup for your site. See an example BBS at:
http://bbs.n-i.com/?forum=open

Few rules:

1) No warez or porno
2) I reserve the right to cancel any bbs for any reason. (don't worry, it
has to be a good reason :)
3) I do not read any of the BBS's so don't worry about a bunch of
monitoring!

Email this template filled out to me at drew@s1.easley.net
Your email address: <email@server.com>
BBS Realname: <My Discussion BBS>
Comments/Questions:

###

Just fill in those three things and mail it to me!
Enjoy.

Drew Nichols

--
--
Drew T. Nichols - drew@easley.net - drew@nichols.net
ValueTech Communications - support3@valuetech.com - http://valuetech.com
AOL: Drewnick Web: http://drew.nichols.net
Mobile: 18649016553 @ blsdcs.net
"Catchy quote coming soon"

From -1066216267095446329
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108778,564df76ce44a99d3
X-Google-Attributes: gid108778,public
X-Google-Thread: 10fbd1,564df76ce44a99d3
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: fa656,564df76ce44a99d3
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,564df76ce44a99d3
X-Google-Attributes: gidf84e8,public
From: mmagill@gte.net (Mark R. Magill)
Subject: Re: What is it going to take in order to save our hobby?
Date: 1998/08/17
Message-ID: <6r8ckl$k2u$1@news-1.news.gte.net>#1/1
X-Deja-AN: 381848786
References: <Siyx1.18432$xs3.15922427@news.rdc1.bc.wave.home.com>
Organization: gte.net
X-Auth: DB1FD9040280C8CB12D58491
Newsgroups:
alt.radio.amateur,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.pa
cket

On Tue, 04 Aug 1998 06:58:58 GMT, "Ted Lee" <tedlee@canada.com> wrote:

>Okay guys and gals, everyone is bitching about CW, nothing of interest to
>say on phone, or about the internet.
>
>So, what is it going to take in order to get more new people on the bands?
>
>The only thing I can think about is video-phone.

What we really need is more tolerance of each other. And as one person said, more publicity. Tolerance, as between the "older" classes of license and the new tech class licensees such as myself (2 years) who are getting the feeling that we're unwanted. Something to be tolerated, instead of welcomed. When I was trying to EARN my license, everyone was all for it and cheering me on. Then when I EARNED it, it's like ... "Oh... you're just another no-coder..." I brought a friend into the hobby, and was proud of having done so. But I felt his discomfort as we sat in a radio club meeting and one of the VE's pointed to the two of us and referred to "people like those two" who were entering as tech and not upgrading. Please, don't ever do that to anybody. As much as I respected the VE, I carefully spoke up

and told him: 2 Meter FM and packet is what I wanted to do from the start. And it does what I want to do, which is why (aside from finances) I have not pursued upgrades.

New licensees need to respect those who've gone before, and I think that part of this attitude we suffer is a result of the arrogant few on BOTH sides. Likewise, the older members need to realize that techs didn't find their license in a box of Cracker Jax. They had to study the theory and learn it to -EARN- the license by the standardized test that the hobby requires of everyone.

I'm studying code now, but mainly only because I promised my VE's that I would eventually do so. And that locally VHF packet really stinks. Only two sources, and at present both of those are off the air for repairs. And have been for weeks.

Publicity is essential. When I tell people I don't know (and some that I do) that I'm into amateur radio, they are clueless as to what I mean. So we discuss it some while, and it's "Oh, like you mean walkie-talkies and that stuff..." and when you bring up that it requires a federal license to use it, the interest usually drops off -very- fast. So we need to find a "carrot" that makes it more interesting and worth the pursuit. But frankly, I don't know what it is at present.

Mark Magill - KC7RUB
Coos Bay, Oregon USA
http://home1.gte.net/mmagill

From 8157552406677528358
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,b869a59c0f71efeb,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,b869a59c0f71efeb,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,b869a59c0f71efeb,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,b869a59c0f71efeb,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 106d41,b869a59c0f71efeb,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fc2a5,b869a59c0f71efeb,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,b869a59c0f71efeb,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1031c8,b869a59c0f71efeb,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (K8TJ)

Subject: FS: Icom IC-551D All Mode 6 meter on eBay
Date: 1998/08/21
Message-ID: <35ddc931.6903907@news.usol.com>#1/1
X-Deja-AN: 383187303
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 903662125 JMDWLTHWA3B28D0E8C usenet88.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Nice, fully functional IC-551D all mode 6 meter rig for sale on eBay.
Just click on or goto the following URL:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=26473242

Thanks...
--
Tim, K8TJ

From 4038034946461997515
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e6494b1be8cbe411,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,e6494b1be8cbe411,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1109af,e6494b1be8cbe411,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: fc8b1,e6494b1be8cbe411,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1031c8,e6494b1be8cbe411,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc2a5,e6494b1be8cbe411,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,e6494b1be8cbe411,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,e6494b1be8cbe411,start
X-Google-Attributes: gidf84e8,public
From: tje@usol.com (K8TJ)
Subject: WTB: 6 meter amp
Date: 1998/08/21
Message-ID: <35dcef27.2756810@news.usol.com>#1/1
X-Deja-AN: 383237733
Content-Transfer-Encoding: 7bit

Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 903671702 JMDWLTHWA3B42D0E8C usenet80.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Looking for a high powered 6m amp in the 500-1000 watt range. Anyone
got anything ? Please email me with what you have and your asking
price.
--
Tim, K8TJ

From -5456966366733377261
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,e01c6f4a99b683e3,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,e01c6f4a99b683e3,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,e01c6f4a99b683e3,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: f7653,e01c6f4a99b683e3,start
X-Google-Attributes: gidf7653,public
From: Marty <marty-k2@snet.net>
Subject: BP-1 BayCom modem connections?
Date: 1998/08/24
Message-ID: <35E17219.89FD9D16@snet.net>#1/1
X-Deja-AN: 384195808
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: "SNET dial access service"
Mime-Version: 1.0
Newsgroups: rec.ham-radio.packet,alt.ham-
radio.packet,rec.radio.amateur.digital.misc,rec.radio.amateur.digital

I'm just about to try a Tigertronics BP-1 and I see that connection to
the radio calls for a wire (black) to be connected to GND on the mic
plug.

The description I have isn't too clear. Do they mean the mic ground or
the chassis ground pin? Or doesn't it make any difference?

TIA and 73,

Marty K1FHR

From -5014498827506589404
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,e01c6f4a99b683e3
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,e01c6f4a99b683e3
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,e01c6f4a99b683e3
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f4306,e01c6f4a99b683e3
X-Google-Attributes: gidf4306,public
From: Tired.of.emailed.flame@stay.in.NG.net (Mark Morgan)
Subject: Re: BP-1 BayCom modem connections?
Date: 1998/08/24
Message-ID: <35e225d9.142029426@news.concentric.net>#1/1
X-Deja-AN: 384412652
References: <35E17219.89FD9D16@snet.net>
Organization: Concentric Internet Services
Newsgroups: rec.ham-radio.packet,alt.ham-
radio.packet,rec.radio.amateur.digital.misc,rec.radio.amateur.digital

On Mon, 24 Aug 1998 10:00:57 -0400, Marty <marty-k2@snet.net> wrote:

>I'm just about to try a Tigertronics BP-1 and I see that connection to
>the radio calls for a wire (black) to be connected to GND on the mic
>plug.
>
>The description I have isn't too clear. Do they mean the mic ground or
>the chassis ground pin? Or doesn't it make any difference?

     You sure that is the Mike jack. I have BP-2m and the
conections were (for rigs other than Kenwood and Yeaszu) only one wire
got grounded that was a wire (don't rememebr the colorss) to mike
center one to speaker center and and to the speaker grond which
conects to chassis ground
>
>TIA and 73,
>
>Marty K1FHR

Sorry about having to use a obivously fake ID but
I would like to confine thethe flame to the Newsgroup
instead of my email box also being Involved

Mark Morgan
KB9RQZ
Illiopolis IL

From 7226232588905080845

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,487ae8bfc8af262d,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,487ae8bfc8af262d,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1031c8,487ae8bfc8af262d,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fa656,487ae8bfc8af262d,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,487ae8bfc8af262d,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1109af,487ae8bfc8af262d,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,487ae8bfc8af262d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,487ae8bfc8af262d,start
X-Google-Attributes: gidfc2a5,public
From: tje@usol.com (Tim English)
Subject: WTB: Astatic D-104 desk mic
Date: 1998/08/25
Message-ID: <35e398f5.1978193@news.usol.com>#1/1
X-Deja-AN: 384513344
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 904042835 JMDWLTHWA3B19D0E8C usenet58.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Looking for an Astatic D-104 desk mic. Preamplified or
NON-preamplified is ok. Physical condition not all that important as
long as it works well and is reasonably priced. Please email me with
what you have and your asking price.
--
Tim, K8TJ

From -2175367751322956957
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,f402b1765cd8ffcd,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,f402b1765cd8ffcd,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,f402b1765cd8ffcd,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,f402b1765cd8ffcd,start

X-Google-Attributes: gidfa656,public
X-Google-Thread: 1109af,f402b1765cd8ffcd,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: fc2a5,f402b1765cd8ffcd,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,f402b1765cd8ffcd,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1031c8,f402b1765cd8ffcd,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (Tim English)
Subject: WTB: Small 300 watt Antenna Tuner
Date: 1998/08/25
Message-ID: <35e4995a.2079323@news.usol.com>#1/1
X-Deja-AN: 384513345
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 904042916 JMDWLTHWA3B19D0E8C usenet58.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Looking for a small 300 watt antenna tuner with built in
SWR/Wattmeter. One of the small 300 watt MFJ tuners would be ideal.
Physical condition not all that important as long as it works well and
is reasonably priced. Please email me with what you have and your
asking price.
--
Tim, K8TJ

From 8436898924884194196
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,f0e212c9154d0604,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,f0e212c9154d0604,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: fc8b1,f0e212c9154d0604,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 107ada,f0e212c9154d0604,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,f0e212c9154d0604,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,f0e212c9154d0604,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,f0e212c9154d0604,start
X-Google-Attributes: gidf84e8,public

X-Google-Thread: 1031c8,f0e212c9154d0604,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (Tim English)
Subject: WTB: MFJ Memory Keyer
Date: 1998/08/25
Message-ID: <35e599b9.2173934@news.usol.com>#1/1
X-Deja-AN: 384513346
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 904042993 JMDWLTHWA3B19D0E8C usenet58.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Looking for any type of MFJ memory keyer. Physical condition not all
that important as long as it works well and is reasonably priced.
Please email me with what you have and your asking price.
--
Tim, K8TJ

From 2564320378891030513
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,47f92556863e55ee,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,47f92556863e55ee,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,47f92556863e55ee,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,47f92556863e55ee,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: fa656,47f92556863e55ee,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 108122,47f92556863e55ee,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc2a5,47f92556863e55ee,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1031c8,47f92556863e55ee,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (Tim English)
Subject: WTB: Iambic Keyer Paddles
Date: 1998/08/25
Message-ID: <35e69a6a.2351428@news.usol.com>#1/1
X-Deja-AN: 384513347
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii

X-Complaints-To: newsabuse@supernews.com
X-Trace: 904043189 JMDWLTHWA3B19D0E8C usenet58.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Looking for an iambic keyer paddle such as a Bencher, Ham Key, Brown
Bros. etc. Physical condition not all that important as long as it
works well and is reasonably priced. Please email me with what you
have and your asking price.
--
Tim, K8TJ

From -388770981071852252
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,2c3576cbec7a9119,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,2c3576cbec7a9119,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,2c3576cbec7a9119,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,2c3576cbec7a9119,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1031c8,2c3576cbec7a9119,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fa656,2c3576cbec7a9119,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,2c3576cbec7a9119,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,2c3576cbec7a9119,start
X-Google-Attributes: gidfc8b1,public
From: tje@usol.com (Tim English)
Subject: WTB: Heathkit Keyer
Date: 1998/08/25
Message-ID: <35e29867.1835951@news.usol.com>#1/1
X-Deja-AN: 384522080
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 904042735 JMDWLTHWA3B19D0E8C usenet58.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.mi

sc,rec.radio.amateur.swap,rec.radio.cb

Looking for a Heathkit HD-1410 electronic keyer with the built in
iambic paddles. Physical condition not all that important as long as
it works well. Please email me with what you have and your asking
price.
--
Tim, K8TJ

From -6429070705949999581
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1031c8,3d33b2a7353ec545,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f7653,3d33b2a7353ec545,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,3d33b2a7353ec545,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,3d33b2a7353ec545,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f4306,3d33b2a7353ec545,start
X-Google-Attributes: gidf4306,public
From: Marty <marty-k2@snet.net>
Subject: FS: Heath 2M AMPL. for HT's
Date: 1998/08/25
Message-ID: <35E2B86C.CD2599B4@snet.net>#1/1
X-Deja-AN: 384547494
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: "SNET dial access service"
Mime-Version: 1.0
Newsgroups: rec.ham-radio.swap@snet.net,rec.ham-radio.packet,alt.ham-
radio.packet,rec.radio.amateur.digital.misc,rec.radio.amateur.swap,rec.radio.amate
ur.digital

For sale, HA-201 2M amplifier. Great for getting that HT signal out.

Output 8 watts with 1 watt in; 1.5 in, 10 out. Appearance is very good.

It has been modified by substituting a carrier operated relay(COR) for
the original diode switching TR circuit which noticeably attenuated the
received signal. Also, SO-239's have been paralleled with the original
RCA jacks for both input and output. Dimensions: 5.5"x3.5"x3.0".

With original manual. $35 plus shipping from CT.

Marty K1FHR

From -3918542565534159589
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,cf76de2c4b9ce0fb,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,cf76de2c4b9ce0fb,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,cf76de2c4b9ce0fb,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,cf76de2c4b9ce0fb,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,cf76de2c4b9ce0fb,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,cf76de2c4b9ce0fb,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1109af,cf76de2c4b9ce0fb,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: 1031c8,cf76de2c4b9ce0fb,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (Tim English)
Subject: FS: Icom 551D All Mode 6 Meter rig on eBay
Date: 1998/08/26
Message-ID: <35e3e683.963991@news.usol.com>#1/1
X-Deja-AN: 384875579
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 904128302 JMDWLTHWA3B1ED0E8C usenet88.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.d
igital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.mi
sc,rec.radio.amateur.swap,rec.radio.cb

REAL nice Icom 551D all mode 6 meter rig one eBay. Only 1 day left so
get your bid in ! Just follow this link.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=26473242

Thanks !
--
Tim, K8TJ

From -4760351152320927230
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,cf76de2c4b9ce0fb
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,cf76de2c4b9ce0fb
X-Google-Attributes: gid107ada,public

X-Google-Thread: fa656,cf76de2c4b9ce0fb
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1031c8,cf76de2c4b9ce0fb
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f84e8,cf76de2c4b9ce0fb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1109af,cf76de2c4b9ce0fb
X-Google-Attributes: gid1109af,public
From: ebaysniper@electrocute.com (Outbidder)
Subject: Re: FS: Icom 551D All Mode 6 Meter rig on eBay
Date: 1998/08/26
Message-ID: <35e3f3bf.833273@news.concentric.net>#1/1
X-Deja-AN: 384886117
Content-Transfer-Encoding: 7bit
References: <35e3e683.963991@news.usol.com>
Content-Type: text/plain; charset=us-ascii
Organization: Concentric Internet Services
Mime-Version: 1.0
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.d
igital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.mi
sc,rec.radio.amateur.swap,rec.radio.cb

Bullshit. It is NOT all mode. It does not include the hard to find
module which is required to work FM.

tje@usol.com (Tim English) wrote:

>REAL nice Icom 551D all mode 6 meter rig one eBay. Only 1 day left so
>get your bid in ! Just follow this link.
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=26473242
>
>Thanks !
>--
>Tim, K8TJ
>

From 6488071880559324121
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1109af,cf76de2c4b9ce0fb
X-Google-Attributes: gid1109af,public
X-Google-Thread: 107ada,cf76de2c4b9ce0fb
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,cf76de2c4b9ce0fb

X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,cf76de2c4b9ce0fb
X-Google-Attributes: gidfa656,public
X-Google-Thread: 108122,cf76de2c4b9ce0fb
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,cf76de2c4b9ce0fb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1031c8,cf76de2c4b9ce0fb
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (K8TJ)
Subject: Re: FS: Icom 551D All Mode 6 Meter rig on eBay
Date: 1998/08/26
Message-ID: <35e45b97.4401887@news.usol.com>#1/1
X-Deja-AN: 385022667
Content-Transfer-Encoding: 7bit
References: <35e3e683.963991@news.usol.com> <35e3f3bf.833273@news.concentric.net>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 904158361 JMDWLTHWA3B76D0E8C usenet54.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Oh really ? I guess Icom errored when they printed the box and manuals
then, huh ? Because by god, they BOTH say ALL MODE !
Next time why don't you try posting your replies with a VALID email
address instead of some phony one. What a wimp !
--
Tim, K8TJ

On 26 Aug 1998 04:47:17 PDT, ebaysniper@electrocute.com (Outbidder)
wrote:

>
>Bullshit. It is NOT all mode. It does not include the hard to find
>module which is required to work FM.
>
>tje@usol.com (Tim English) wrote:
>
>>REAL nice Icom 551D all mode 6 meter rig one eBay. Only 1 day left so
>>get your bid in ! Just follow this link.
>>
>>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=26473242
>>
>>Thanks !
>>--

>>Tim, K8TJ
>>

From 5374437988823088260
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,cf76de2c4b9ce0fb
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,cf76de2c4b9ce0fb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 108122,cf76de2c4b9ce0fb
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,cf76de2c4b9ce0fb
X-Google-Attributes: gid1109af,public
X-Google-Thread: fa656,cf76de2c4b9ce0fb
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1031c8,cf76de2c4b9ce0fb
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc8b1,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc8b1,public
From: tje@usol.com (Tim English)
Subject: Re: FS: Icom 551D All Mode 6 Meter rig on eBay
Date: 1998/08/27
Message-ID: <35e4b1b4.9316019@news.usol.com>#1/1
X-Deja-AN: 385115432
Content-Transfer-Encoding: 7bit
References: <35e3e683.963991@news.usol.com> <35e3f3bf.833273@news.concentric.net>
<35e45b97.4401887@news.usol.com> <35ea7d00.854549727@news.visi.net>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 904180423 JMDWLTHWA3B43D0E8C usenet54.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.d
igital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.mi
sc,rec.radio.amateur.swap,rec.radio.cb

What question ? Nobody asked a question. But yes, the rig will "work"
FM (not DO FM) with the optional module JUST like stated in the items
description on eBay if that's what your refering to.
You ex cb'ers need to learn the "ham" language and get out of the CB
age. I see your as big a wimp as the other guy with the phony email
address.
--
Tim, K8TJ

On Wed, 26 Aug 1998 22:07:16 GMT, somebody@somewhere.com wrote:

>On Wed, 26 Aug 1998 19:05:53 GMT, tje@usol.com (K8TJ) wrote:
>
>Answer the question, fool.
>
>Does the rig do FM or not?
>
>>Oh really ? I guess Icom errored when they printed the box and manuals
>>then, huh ? Because by god, they BOTH say ALL MODE !
>>Next time why don't you try posting your replies with a VALID email
>>address instead of some phony one. What a wimp !

From 4361567664091400967
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,cf76de2c4b9ce0fb
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1031c8,cf76de2c4b9ce0fb
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fa656,cf76de2c4b9ce0fb
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,cf76de2c4b9ce0fb
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1109af,cf76de2c4b9ce0fb
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,cf76de2c4b9ce0fb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc2a5,public
From: tje@usol.com (Tim English)
Subject: Re: FS: Icom 551D All Mode 6 Meter rig on eBay
Date: 1998/08/27
Message-ID: <35e5b868.11032691@news.usol.com>#1/1
X-Deja-AN: 385121942
Content-Transfer-Encoding: 7bit
References: <35e3e683.963991@news.usol.com> <35e3f3bf.833273@news.concentric.net>
<35e45b97.4401887@news.usol.com> <35ea7d00.854549727@news.visi.net>
<35e4b1b4.9316019@news.usol.com> <35ecb4bc.868817924@news.visi.net>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 904182089 JMDWLTHWA3B43D0E8C usenet54.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.d
igital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.mi
sc,rec.radio.amateur.swap,rec.radio.cb

Oh gee, look everyone, I am being threatened now !!! I'm just a
shakin' in my boots... Whatcha gonna do, pop me in the chops ? Still
with the phony email address I see. Ahh well...
REAL hams don't attend hamfests. They stay home and work contests and
DX on the weekends.

On Thu, 27 Aug 1998 02:11:28 GMT, somebody@somewhere.com wrote:

>On Thu, 27 Aug 1998 01:13:42 GMT, tje@usol.com (Tim English) wrote:
>
>Sorry Tim,
>
>There are no requirements for a callsign on USENET.
>
>It is unfortunate that I am unable to attend many hamfests up your way
>in Michigan.
>
>We could discuss exactly what a " wimp" is.
>
>Maybe you attend Dayton?
>
>73,
>Somebody
>
>>I see your as big a wimp as the other guy with the phony email
>>address.

From 6659432456446555332
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,cf76de2c4b9ce0fb
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1031c8,cf76de2c4b9ce0fb
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f84e8,cf76de2c4b9ce0fb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,cf76de2c4b9ce0fb
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1109af,cf76de2c4b9ce0fb
X-Google-Attributes: gid1109af,public
X-Google-Thread: 107ada,cf76de2c4b9ce0fb
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc2a5,public
From: rhawk@megabits.net (Robert Hawk)
Subject: Re: FS: Icom 551D All Mode 6 Meter rig on eBay
Date: 1998/08/27
Message-ID: <35e502a0.1542659@news.megabits.net>#1/1

X-Deja-AN: 385192525
References: <35e3e683.963991@news.usol.com> <35e3f3bf.833273@news.concentric.net>
<35e45b97.4401887@news.usol.com> <35ea7d00.854549727@news.visi.net>
<35e4b1b4.9316019@news.usol.com> <35ecb4bc.868817924@news.visi.net>
<35e5b868.11032691@news.usol.com>
X-Trace: news12.ispnews.com 904201038 24071 207.30.122.66 (27 Aug 1998 06:57:18
GMT)
Organization: ISPNews http://ispnews.com
NNTP-Posting-Date: 27 Aug 1998 06:57:18 GMT
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.d
igital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.mi
sc,rec.radio.amateur.swap,rec.radio.cb

On Thu, 27 Aug 1998 01:41:28 GMT, tje@usol.com (Tim English) wrote:

>Oh gee, look everyone, I am being threatened now !!! I'm just a
>shakin' in my boots... Whatcha gonna do, pop me in the chops ? Still
>with the phony email address I see. Ahh well...
>REAL hams don't attend hamfests. They stay home and work contests and
>DX on the weekends.
>
you must be one of those ARRL Zombies.

Bob
>
>On Thu, 27 Aug 1998 02:11:28 GMT, somebody@somewhere.com wrote:
>
>>On Thu, 27 Aug 1998 01:13:42 GMT, tje@usol.com (Tim English) wrote:
>>
>>Sorry Tim,
>>
>>There are no requirements for a callsign on USENET.
>>
>>It is unfortunate that I am unable to attend many hamfests up your way
>>in Michigan.
>>
>>We could discuss exactly what a " wimp" is.
>>
>>Maybe you attend Dayton?
>>
>>73,
>>Somebody
>>
>>>I see your as big a wimp as the other guy with the phony email
>>>address.
>

From 3790998030103773003
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: 108122,cf76de2c4b9ce0fb
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,cf76de2c4b9ce0fb
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc8b1,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1109af,cf76de2c4b9ce0fb
X-Google-Attributes: gid1109af,public
X-Google-Thread: fc2a5,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,cf76de2c4b9ce0fb
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,cf76de2c4b9ce0fb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,cf76de2c4b9ce0fb
X-Google-Attributes: gidfa656,public
From: Al Dolgosh <al.dolgosh@hamradio.org>
Subject: Re: FS: Icom 551D All Mode 6 Meter rig on eBay
Date: 1998/08/27
Message-ID: <35E55037.343B@hamradio.org>#1/1
X-Deja-AN: 385253073
Content-Transfer-Encoding: 7bit
References: <35e3e683.963991@news.usol.com> <35e3f3bf.833273@news.concentric.net>
<35e45b97.4401887@news.usol.com> <35ea7d00.854549727@news.visi.net>
<35e4b1b4.9316019@news.usol.com> <35ecb4bc.868817924@news.visi.net>
<35e5b868.11032691@news.usol.com>
To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@apk.net
X-Trace: plonk.apk.net 904220706 16232 207.54.160.221 (27 Aug 1998 12:25:06 GMT)
Organization: APK Net
Mime-Version: 1.0
Reply-To: al.dolgosh@hamradio.org
NNTP-Posting-Date: 27 Aug 1998 12:25:06 GMT
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.d
igital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.mi
sc,rec.radio.amateur.swap,rec.radio.cb

Tim, take the chip off your shoulder and ignore these stupid comments.
We are smart enough to know that these "snipers" are just looking to get
your goat.

We don't need "road rage" in the newsgroups.

Al - K8EUR

Tim English wrote:
>
> Oh gee, look everyone, I am being threatened now !!! I'm just a
> shakin' in my boots... Whatcha gonna do, pop me in the chops ? Still
> with the phony email address I see. Ahh well...
> REAL hams don't attend hamfests. They stay home and work contests and

> DX on the weekends.
>
> On Thu, 27 Aug 1998 02:11:28 GMT, somebody@somewhere.com wrote:
>
> >On Thu, 27 Aug 1998 01:13:42 GMT, tje@usol.com (Tim English) wrote:
> >
> >Sorry Tim,
> >
> >There are no requirements for a callsign on USENET.
> >
> >It is unfortunate that I am unable to attend many hamfests up your way
> >in Michigan.
> >
> >We could discuss exactly what a " wimp" is.
> >
> >Maybe you attend Dayton?
> >
> >73,
> >Somebody
> >
> >>I see your as big a wimp as the other guy with the phony email
> >>address.

From 1077559769200058179
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,cf76de2c4b9ce0fb
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,cf76de2c4b9ce0fb
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,cf76de2c4b9ce0fb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,cf76de2c4b9ce0fb
X-Google-Attributes: gid1109af,public
X-Google-Thread: fc2a5,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1031c8,cf76de2c4b9ce0fb
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fa656,cf76de2c4b9ce0fb
X-Google-Attributes: gidfa656,public
From: Dave Hall <nojunkmail_boating@worldlynx.net>
Subject: Re: FS: Icom 551D All Mode 6 Meter rig on eBay
Date: 1998/08/27
Message-ID: <35E541F8.6CAE@worldlynx.net>#1/1
X-Deja-AN: 385253079
Content-Transfer-Encoding: 7bit
References: <35e3e683.963991@news.usol.com> <35e3f3bf.833273@news.concentric.net>
<35e45b97.4401887@news.usol.com> <35ea7d00.854549727@news.visi.net>
<35e4b1b4.9316019@news.usol.com> <35ecb4bc.868817924@news.visi.net>
<35e5b868.11032691@news.usol.com>

Content-Type: text/plain; charset=us-ascii
Organization: ETC
Mime-Version: 1.0
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Tim English wrote:
>
> Oh gee, look everyone, I am being threatened now !!! I'm just a
> shakin' in my boots... Whatcha gonna do, pop me in the chops ? Still
> with the phony email address I see. Ahh well...
> REAL hams don't attend hamfests. They stay home and work contests and
> DX on the weekends.

Actually, "Real" hams do go to hamfests to find cheap parts to use for
BUILDING projects. Hams that sit home and work contests are known as
"appliance operators".....

Dave
"Sandbagger"

From -1118061718550026678
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,cf76de2c4b9ce0fb
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,cf76de2c4b9ce0fb
X-Google-Attributes: gid1109af,public
X-Google-Thread: fc8b1,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 107ada,cf76de2c4b9ce0fb
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,cf76de2c4b9ce0fb
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1031c8,cf76de2c4b9ce0fb
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f84e8,cf76de2c4b9ce0fb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc2a5,public
From: cccacutts@mindspring.com (Allen Cutts)
Subject: Re: FS: Icom 551D All Mode 6 Meter rig on eBay
Date: 1998/08/27
Message-ID: <6s3p46$4f7$1@camel0.mindspring.com>#1/1
X-Deja-AN: 385279033
References: <35e3e683.963991@news.usol.com> <35e3f3bf.833273@news.concentric.net>
<35e45b97.4401887@news.usol.com> <35ea7d00.854549727@news.visi.net>

<35e4b1b4.9316019@news.usol.com> <35ecb4bc.868817924@news.visi.net>
<35e5b868.11032691@news.usol.com>
Content-Type: Text/Plain; charset=US-ASCII
Organization: MindSpring Enterprises
Mime-Version: 1.0
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

I got a better followup:

"REAL hams don't use FM!"

Ah, I'm just joking by the way. Anyway, why all the fuss over a 6 meter rig?

Allen
N4OZI

In article <35e5b868.11032691@news.usol.com>, tje@usol.com says...
>
>Oh gee, look everyone, I am being threatened now !!! I'm just a
>shakin' in my boots... Whatcha gonna do, pop me in the chops ? Still
>with the phony email address I see. Ahh well...
>REAL hams don't attend hamfests. They stay home and work contests and
>DX on the weekends.
>
>On Thu, 27 Aug 1998 02:11:28 GMT, somebody@somewhere.com wrote:
>
>>On Thu, 27 Aug 1998 01:13:42 GMT, tje@usol.com (Tim English) wrote:
>>
>>Sorry Tim,
>>
>>There are no requirements for a callsign on USENET.
>>
>>It is unfortunate that I am unable to attend many hamfests up your way
>>in Michigan.
>>
>>We could discuss exactly what a " wimp" is.
>>
>>Maybe you attend Dayton?
>>
>>73,
>>Somebody
>>
>>>I see your as big a wimp as the other guy with the phony email
>>>address.
>

From 7885857849954933673
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,cf76de2c4b9ce0fb
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,cf76de2c4b9ce0fb
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc2a5,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,cf76de2c4b9ce0fb
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1109af,cf76de2c4b9ce0fb
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,cf76de2c4b9ce0fb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,cf76de2c4b9ce0fb
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc8b1,public
From: "Toll Free" <tollfree@bigradios.com>
Subject: Re: FS: Icom 551D All Mode 6 Meter rig on eBay
Date: 1998/08/27
Message-ID: <6s43in$m3l$1@news2.ispnews.com>#1/1
X-Deja-AN: 385334868
Sender: bgfull@tollfree.bluegate.com
References: <35e3e683.963991@news.usol.com> <35e3f3bf.833273@news.concentric.net>
<35e45b97.4401887@news.usol.com> <35ea7d00.854549727@news.visi.net>
<35e4b1b4.9316019@news.usol.com> <35ecb4bc.868817924@news.visi.net>
<35e5b868.11032691@news.usol.com> <35E541F8.6CAE@worldlynx.net>
<35e56373.913545098@news.visi.net>
X-Mimeole: Produced By Microsoft MimeOLE V4.72.3155.0
X-Trace: news2.ispnews.com 904237463 22645 207.78.142.250 (27 Aug 1998 17:04:23
GMT)
Organization: ISPNews http://ispnews.com
NNTP-Posting-Date: 27 Aug 1998 17:04:23 GMT
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.d
igital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.mi
sc,rec.radio.amateur.swap,rec.radio.cb

Yessir, boy with no balls!

--
Remember.... Technicians make it happen!

Toll Free
http://www.bigradios.com/tollfree
One of the Big Johnson Boys in the Dome!
Every woman likes a man with a great big Johnson!!!

somebody@somewhere.com wrote in message
<35e56373.913545098@news.visi.net>...
>On Thu, 27 Aug 1998 07:24:40 -0400, Dave Hall
><nojunkmail_boating@worldlynx.net> wrote:
>
>Hey Tim,
>
>You are a prime example of why a growing number of Usenetters decline
>to post with a real e-mail address.
>
>It is much more satisfying to watch you make an ASS out of yourself
>publicly..... rather than in private ;-)
>
>73,
>Somebody
>
>>Tim English wrote:
>>>
>>> Oh gee, look everyone, I am being threatened now !!! I'm just a
>>> shakin' in my boots... Whatcha gonna do, pop me in the chops ? Still
>>> with the phony email address I see. Ahh well...
>>> REAL hams don't attend hamfests. They stay home and work contests and
>>> DX on the weekends.
>>
>>
>>Actually, "Real" hams do go to hamfests to find cheap parts to use for
>>BUILDING projects. Hams that sit home and work contests are known as
>>"appliance operators".......
>>
>>Dave
>>"Sandbagger"
>>
>

From -5756635510133150823
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 114aac,b560afe36c8098e7,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: f7653,b560afe36c8098e7,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10277b,b560afe36c8098e7,start
X-Google-Attributes: gid10277b,public
X-Google-Thread: 107ada,b560afe36c8098e7,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,b560afe36c8098e7,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10e8ad,b560afe36c8098e7,start
X-Google-Attributes: gid10e8ad,public
From: "Brian E. Cauchi" <_briane_@geocities.com>

Subject: FTV - WEFAX,FAX,SSTV,RTTY,CW for SoundBlaster
Date: 1998/08/30
Message-ID: <35e9c74b.0@195.158.64.19>#1/1
X-Deja-AN: 386247645
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-Trace: 30 Aug 1998 23:42:35 +0100, 195.158.64.161
X-Authenticated-User: briane
Newsgroups: alt.ham-radio.fax,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.shortwave

FTV can be used to receive images from Weather Satellites and Terrestrial Facsimile Stations, text transmissions from radio telex services, Morse code, as well as Amateur Radio FAX, SSTV, RTTY and CW signals. It can also transmit Amateur Radio FAX and SSTV. No external hardware, other than a radio, is required, as all the necessary signal processing is implemented in software.

FTV is now in Version 1.0k

Main features

WEFAX, FAX, SSTV, colour SSTV, RTTY and CW reception.
Transmits 8 FAX (2 in colour) and 18 SSTV (10 in colour) modes.
FAX operation supports APT signal recognition and scheduled reception.
No external decoder or converter box is required.
Signal analysis is provided on all modes.
Many parameters are adjustable while receiving.
Recovery from wrong mode settings is possible.
Program works in real time (about 1 second DSP' time lag)
Images may be loaded and prepared for transmission while receiving another.

Minimum system requirements

80386 CPU
Sound Blaster compatible sound card
256K of extended memory (preferably 4096k or more)
SuperVGA graphics card with VESA support (at least 640x480, 256 colours)

Check out my site on http://www.geocities.com/SiliconValley/2504 for information on FTV - Wefax,Fax,Sstv,Rtty,Cw software for the Sound Blaster.

Brian, 9H1JS.

From 823568333544993205
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108778,ed1399494a43f2cd,start
X-Google-Attributes: gid108778,public

X-Google-Thread: 107ada,ed1399494a43f2cd,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,ed1399494a43f2cd,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,ed1399494a43f2cd,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10fbd1,ed1399494a43f2cd,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: fcc6e,ed1399494a43f2cd,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,ed1399494a43f2cd,start
X-Google-Attributes: gidf84e8,public
From: "Bob Churchray" <churchrr@home.com>
Subject: FS: ASTRON RS-70M / IBM Computer
Date: 1998/09/01
Message-ID: <ckSG1.2545$bV.9849573@news.rdc1.pa.home.com>#1/1
X-Deja-AN: 386767964
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
Organization: @Home Network
NNTP-Posting-Date: Tue, 01 Sep 1998 06:07:20 PDT
Newsgroups:
alt.radio.amateur,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.di
gital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.pack
et

i have for sale an ASTRON RS-70M power supply.
it does about 57 amps continuious.
in great shape.

asking $235.00

also I have for sale a IBM Model P350.
it's contents are as listed: 3.2 gig hard drive, 64 mb EDO ram, S3 video,
18X cdrom, 3.5 floppy, 1serial, 1 parallel, 2 USB ports, Mouse, keyboard,
Manuals, software, just about 1 yr old. it's in mint shape cosmetically, and
runs like the day it was built by IBM, (sorry monitor not included)

$650.00
please reply via email, TNX
churchrr@home.com

From -6183514905375103687
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,544004d1d5f2c7cb,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,544004d1d5f2c7cb,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1109af,544004d1d5f2c7cb,start

X-Google-Attributes: gid1109af,public
X-Google-Thread: 1031c8,544004d1d5f2c7cb,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc2a5,544004d1d5f2c7cb,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,544004d1d5f2c7cb,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,544004d1d5f2c7cb,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,544004d1d5f2c7cb,start
X-Google-Attributes: gidfa656,public
From: benatarfan@rocketmail.com (CW-Nut)
Subject: Your comments on IC-706 on CW
Date: 1998/09/02
Message-ID: <35ecb098.12907305@news.usol.com>#1/1
X-Deja-AN: 386998135
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 904704358 JMDWLTHWA3B37D0E8C usenet58.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: benatarfan@rocketmail.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

I am considering buying an Icom IC-706 or 706mkII. Since my favorite
mode is CW I would like to hear comments from anyone on how well this
rig performs on cw. How is Icom's optional CW filters in this rig?
Good S/N ratio ? I need something more portable to drag back and forth
from my cabin and since I am currently lugging seperate rigs for HF, 6
and 2 meters the 706 would better fit my bill. Any comments at all
would be welcome please.
--
Tim, K8TJ

From 5273606413131214851
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,544004d1d5f2c7cb
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,544004d1d5f2c7cb
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 107ada,544004d1d5f2c7cb
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1109af,544004d1d5f2c7cb
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,544004d1d5f2c7cb
X-Google-Attributes: gidf84e8,public

X-Google-Thread: fc8b1,544004d1d5f2c7cb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,544004d1d5f2c7cb
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,544004d1d5f2c7cb
X-Google-Attributes: gidfa656,public
From: "S. Lane" <slane@sgi.net>
Subject: Re: Your comments on IC-706 on CW
Date: 1998/09/02
Message-ID: <l83H1.158$j83.571479@news.sgi.net>#1/1
X-Deja-AN: 387016479
References: <35ecb098.12907305@news.usol.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: Stargate Industries, LLC.
NNTP-Posting-Date: Tue, 01 Sep 1998 23:42:09 EDT
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Tim-

I cannot give you a fair reveiew on CW, as I do very little CW work. The IC-706 is an excellent rig though for all-around work. The MKII model has anumber of enhancements over the original model, and the current incentives from Icom make it almost a no-brainer as to which model to choose.

Portable, the 706 is very compact, rugged and a good performer on SSB and FM. The menu system does take some getting used to, but it grows on you. I have used mine now for several years, and have just bough tthe matching AT-180 for it. The separation kit is almost a must for mobile use if you are going to actually mount it. I use a Timewave DSP-9+ on SSB and don't miss the filters at all.

I would choose the IC-706 over and over again, but I have to admit I would have waited for the MkII if I had known it was coming.

Go buy one. You'll be hard pressed to find so many features in a small box like this.

Steve L.
CW-Nut wrote in message <35ecb098.12907305@news.usol.com>...
>I am considering buying an Icom IC-706 or 706mkII. Since my favorite
>mode is CW I would like to hear comments from anyone on how well this
>rig performs on cw. How is Icom's optional CW filters in this rig?
>Good S/N ratio ? I need something more portable to drag back and forth
>from my cabin and since I am currently lugging seperate rigs for HF, 6
>and 2 meters the 706 would better fit my bill. Any comments at all
>would be welcome please.
>--
>Tim, K8TJ
>

From 1793068694018448796
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,544004d1d5f2c7cb
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,544004d1d5f2c7cb
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,544004d1d5f2c7cb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,544004d1d5f2c7cb
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,544004d1d5f2c7cb
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,544004d1d5f2c7cb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,544004d1d5f2c7cb
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1031c8,544004d1d5f2c7cb
X-Google-Attributes: gid1031c8,public
From: "Todd (kb0udf)" <tyler@nightowl.net>
Subject: Re: Your comments on IC-706 on CW
Date: 1998/09/02
Message-ID: <35ECDB9D.E33B064E@nightowl.net>#1/1
X-Deja-AN: 387037089
Content-Transfer-Encoding: 7bit
References: <35ecb098.12907305@news.usol.com>
Content-Type: text/plain; charset=us-ascii
X-Trace: news1.i1.net 904715073 207.124.43.205 (Wed, 02 Sep 1998 00:44:33 CDT)
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 02 Sep 1998 00:44:33 CDT
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Is this guy seriously asking a bunch of CBer's about CW?

CW-Nut wrote:
>
> I am considering buying an Icom IC-706 or 706mkII. Since my favorite
> mode is CW I would like to hear comments from anyone on how well this
> rig performs on cw. How is Icom's optional CW filters in this rig?
> Good S/N ratio ? I need something more portable to drag back and forth
> from my cabin and since I am currently lugging seperate rigs for HF, 6
> and 2 meters the 706 would better fit my bill. Any comments at all
> would be welcome please.
> --
> Tim, K8TJ

From 430667732942101539
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,544004d1d5f2c7cb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,544004d1d5f2c7cb
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1109af,544004d1d5f2c7cb
X-Google-Attributes: gid1109af,public
X-Google-Thread: 108122,544004d1d5f2c7cb
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,544004d1d5f2c7cb
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,544004d1d5f2c7cb
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,544004d1d5f2c7cb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1031c8,544004d1d5f2c7cb
X-Google-Attributes: gid1031c8,public
From: Mark Keith <nm5k@wt.net>
Subject: Re: Your comments on IC-706 on CW
Date: 1998/09/02
Message-ID: <35ECE6AD.655B@wt.net>#1/1
X-Deja-AN: 387051353
Content-Transfer-Encoding: 7bit
References: <35ecb098.12907305@news.usol.com>
Content-Type: text/plain; charset=us-ascii
Organization: World Trade Network, Inc.
Mime-Version: 1.0
Reply-To: nm5k@wt.net
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

CW-Nut wrote:
>
> I am considering buying an Icom IC-706 or 706mkII. Since my favorite
snip..
> and 2 meters the 706 would better fit my bill. Any comments at all
> would be welcome please.
> --
> Tim, K8TJ
It's ok. I have used one at a field day that had a cw filter. It was pretty tight. But I wasn't overly impressed with the overall audio quality of the rig. Seems to maybe have a tad to much rf gain on the low bands. But I imagine this is due to catering to the mobile ops. It wasn't distorted or anything just kinda flat sounding. But heck, what can you expect from such a small radio, and also I'm spoiled on my 830 and other rigs. Good sensitivity on the high bands. Overall I'd say it's ok. Reliable with a decent track record. And small. I use a old IC 730 in my car, and has been a very reliable radio over the years. MK

From -4163977052675664194
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc8b1,544004d1d5f2c7cb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1031c8,544004d1d5f2c7cb
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 108122,544004d1d5f2c7cb
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,544004d1d5f2c7cb
X-Google-Attributes: gid1109af,public
X-Google-Thread: 107ada,544004d1d5f2c7cb
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,544004d1d5f2c7cb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,544004d1d5f2c7cb
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,544004d1d5f2c7cb
X-Google-Attributes: gidfc2a5,public
From: "Bis Wichy" <wichy@dallas.net>
Subject: Re: Your comments on IC-706 on CW
Date: 1998/09/02
Message-ID: <01bdd660$c512f3c0$28292cd1@140081>#1/1
X-Deja-AN: 387093890
References: <35ecb098.12907305@news.usol.com>
X-Complaints-To: newsabuse@supernews.com
X-Trace: 904733793 R67V8VHUD2928D12CC usenet54.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

It's OK. I have worked a few of them. Thought it sounds kinda of mushy above 35 wpm when in QSK mode. Like it's chopping some of the dashes or something. Don't know how well it RX's. Can only tell you what it sounds like over the air since I don't have one.

I can say, the faster you send, the better your signal must sound due to static and QRM. It's takes too much effort to guess what your trying to say... Best CW still comes from older rigs with a manual PTCW switch.

-WD0HCO

CW-Nut <benatarfan@rocketmail.com> wrote in article
<35ecb098.12907305@news.usol.com>...
> I am considering buying an Icom IC-706 or 706mkII. Since my favorite
> mode is CW I would like to hear comments from anyone on how well this
> rig performs on cw. How is Icom's optional CW filters in this rig?
> Good S/N ratio ? I need something more portable to drag back and forth
> from my cabin and since I am currently lugging seperate rigs for HF, 6

> and 2 meters the 706 would better fit my bill. Any comments at all
> would be welcome please.
> --
> Tim, K8TJ
>
>

From -3671678273507982782
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,544004d1d5f2c7cb
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,544004d1d5f2c7cb
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1109af,544004d1d5f2c7cb
X-Google-Attributes: gid1109af,public
X-Google-Thread: fa656,544004d1d5f2c7cb
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,544004d1d5f2c7cb
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1031c8,544004d1d5f2c7cb
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc8b1,544004d1d5f2c7cb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,544004d1d5f2c7cb
X-Google-Attributes: gidf84e8,public
From: bratcher@pdq.net (Robert M. Bratcher Jr.)
Subject: Re: Your comments on IC-706 on CW
Date: 1998/09/03
Message-ID: <35ede4c5.5924523@news.pdq.net>#1/1
X-Deja-AN: 387322983
Content-Transfer-Encoding: 7bit
References: <35ecb098.12907305@news.usol.com>
Content-Type: text/plain; charset=us-ascii
X-Trace: news13.ispnews.com 904783185 28642 209.144.24.67 (3 Sep 1998 00:39:45
GMT)
Organization: ISPNews http://ispnews.com
Mime-Version: 1.0
Reply-To: bratcher@pdq.net
NNTP-Posting-Date: 3 Sep 1998 00:39:45 GMT
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.d
igital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.mi
sc,rec.radio.amateur.swap,rec.radio.cb

On Wed, 02 Sep 1998 02:45:59 GMT, benatarfan@rocketmail.com (CW-Nut)
wrote:

>I am considering buying an Icom IC-706 or 706mkII. Since my favorite
>mode is CW I would like to hear comments from anyone on how well this
>rig performs on cw. How is Icom's optional CW filters in this rig?
>Good S/N ratio ? I need something more portable to drag back and forth

>from my cabin and since I am currently lugging seperate rigs for HF, 6
>and 2 meters the 706 would better fit my bill. Any comments at all
>would be welcome please.

Well I've got an Icom IC-706MKII in my '86 Chevy S-10 pickup.
It's mounted in the space below the AMFM/cassette player.
Don't run mobile CW with it as I only use it for SSB & sometimes FM.

It also makes a great SWL reciever

Antenna is a Bugcatcher. Don't use any kind of antenna tuner.

--
Like Annette Funicello? Subscribe to a list about her!
http://www.onelist.com/subscribe.cgi/annette

Robert M. Bratcher Jr.
bratcher@pdq.net
Record collector, 8mm, super 8, 16 and 35mm Film collector.
Looking for prerecorded reel to reel tape albums.
I like old radio's too.
Collins, Hallicrafters, National & Hammarlund are my Favorites!

From -2907782245593633798
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,cf76de2c4b9ce0fb
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,cf76de2c4b9ce0fb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,cf76de2c4b9ce0fb
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,cf76de2c4b9ce0fb
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,cf76de2c4b9ce0fb
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1109af,cf76de2c4b9ce0fb
X-Google-Attributes: gid1109af,public
X-Google-Thread: 1031c8,cf76de2c4b9ce0fb
X-Google-Attributes: gid1031c8,public
From: Jeffrey S Austin <n8vna@gte.net>
Subject: Re: FS: Icom 551D All Mode 6 Meter rig on eBay
Date: 1998/09/06
Message-ID: <6svcp9$i8i$1@news-1.news.gte.net>#1/1
X-Deja-AN: 388547577
Content-Transfer-Encoding: 7bit
References: <35e3e683.963991@news.usol.com> <35e3f3bf.833273@news.concentric.net>
X-Accept-Language: en-US
Content-Type: text/plain; charset=us-ascii
Organization: Amateur Radio Station N8VNA

X-Auth: D84B800D119984C918C98491
Mime-Version: 1.0
Reply-To: n8vna@amsat.org
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

What do cows have to do with ham radio?

Outbidder wrote:

> Bullshit. It is NOT all mode. It does not include the hard to find
> module which is required to work FM.
>
> tje@usol.com (Tim English) wrote:
>
> >REAL nice Icom 551D all mode 6 meter rig one eBay. Only 1 day left so
> >get your bid in ! Just follow this link.
> >
> >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=26473242
> >
> >Thanks !
> >--
> >Tim, K8TJ
> >
>

From 7969776071470806698
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 13338e,e7dc66e0677a2035,start
X-Google-Attributes: gid13338e,public
X-Google-Thread: f4306,e7dc66e0677a2035,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: fddbf,e7dc66e0677a2035,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,e7dc66e0677a2035,start
X-Google-Attributes: gidf84e8,public
From: Marty <marty-k2@snet.net>
Subject: BP-1 mic plug connection.
Date: 1998/09/07
Message-ID: <35F42C19.ED5AAF63@snet.net>#1/1
X-Deja-AN: 388781955
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: "SNET dial access service"
Mime-Version: 1.0
Newsgroups: alt.ham-radio.packet,rec.radio.amateur.digital,rec.ham-radio.packet,www.packetradio.com

Does anyone have BP-1 connected to a Kenwood TM-241a or to a rig with a similarly wired 8-pin mic plug?

If you have a working hookup, I'd appreciate information about the pinout. I can't seem to get mine to work, and I think I've got the COM port problem solved.

From 7199904659826955536
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,60cebac0e841c092,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,60cebac0e841c092,start
X-Google-Attributes: gidf7653,public
From: Valentino Sarro <ve6szr@rac.ca>
Subject: Amateur paging with KPC-9612 Plus.
Date: 1998/09/09
Message-ID: <35F75E96.44C03FA8@rac.ca>#1/1
X-Deja-AN: 389641329
X-NNTP-Posting-Host: elmo.cadvision.com
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
Organization: CADVision Development Corporation (http://www.cadvision.com/)
MIME-Version: 1.0
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

I would like to hear about people's experiences, success or failures in trying to create an amateur paging system with the Kantronics KPC-9612 Plus. This TNC supports 512, 1200, and 2400 bps POCSAG paging. At this point I've had limited success.

Also, I would be interested to hear about details regarding re-crystallizing pagers, apparently Kantronics has just pulled out of this operation altogether.

Please respond via email, thanks in advance.

73......

--

Tino Sarro, VE6SZR
APRS: !5056.68N/11406.73W-PHG2230/DO20WW,Calgary Alberta CAN
The Wild Rose Network, http://www.cadvision.com/grantd/WILDROSE.HTM

Email: ve6szr@rac.ca
PGP Key Fingerprint: 21C9 3690 CAD4 D579 33F4 9C58 24C0 1D40 A60F 25A8

From -3212213282434629381
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,f8bf6694ef60d710,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,f8bf6694ef60d710,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1109af,f8bf6694ef60d710,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: 1031c8,f8bf6694ef60d710,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc2a5,f8bf6694ef60d710,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,f8bf6694ef60d710,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,f8bf6694ef60d710,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,f8bf6694ef60d710,start
X-Google-Attributes: gidf84e8,public
From: benatarfan@rocketmail.com (CW-Nut)
Subject: FS: Yaesu FT-840 HF on eBay - ONLY 1 Day left !
Date: 1998/09/12
Message-ID: <35fa9569.20837540@news.usol.com>#1/1
X-Deja-AN: 390444491
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 905614819 JMDWLTHWA3B73D0E8C usenet58.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: benatarfan@rocketmail.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.d
igital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.mi
sc,rec.radio.amateur.swap,rec.radio.cb

Near mint Yaesu FT-840 HF transceiver with MARS xmit mod and CW
filter. Follow this link:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=29042465

From 9090418522925162924
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1109af,f8bf6694ef60d710
X-Google-Attributes: gid1109af,public
X-Google-Thread: 107ada,f8bf6694ef60d710
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,f8bf6694ef60d710
X-Google-Attributes: gidfc2a5,public

X-Google-Thread: fc8b1,f8bf6694ef60d710
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,f8bf6694ef60d710
X-Google-Attributes: gidfa656,public
X-Google-Thread: 108122,f8bf6694ef60d710
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,f8bf6694ef60d710
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1031c8,f8bf6694ef60d710
X-Google-Attributes: gid1031c8,public
From: cedric@cedric.com (Cedric)
Subject: Re: FS: Yaesu FT-840 HF on eBay - ONLY 1 Day left !
Date: 1998/09/12
Message-ID: <35faf313.11182814@news.clark.net>#1/1
X-Deja-AN: 390531278
References: <35fa9569.20837540@news.usol.com>
Organization: JUNO
Reply-To: cedric@cedric.com
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.d
igital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.mi
sc,rec.radio.amateur.swap,rec.radio.cb

Yawn - Just SELL IT!

Recently, benatarfan@rocketmail.com (CW-Nut) wrote:

>Near mint Yaesu FT-840 HF transceiver with MARS xmit mod and CW
>filter. Follow this link:
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=29042465

From 6345317663667361757
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,f8bf6694ef60d710
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,f8bf6694ef60d710
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc8b1,f8bf6694ef60d710
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1109af,f8bf6694ef60d710
X-Google-Attributes: gid1109af,public
X-Google-Thread: fc2a5,f8bf6694ef60d710
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,f8bf6694ef60d710
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,f8bf6694ef60d710
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,f8bf6694ef60d710
X-Google-Attributes: gidfa656,public

From: "Wildcat" <wildcat@tp.net>
Subject: Re: Yaesu FT-840 HF on eBay - ONLY 1 Day left !
Date: 1998/09/14
Message-ID: <6tk1lg$ll1$1@news5.ispnews.com>#1/1
X-Deja-AN: 391119685
References: <35fa9569.20837540@news.usol.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
X-Trace: news5.ispnews.com 905808368 22177 209.113.193.22 (14 Sep 1998 21:26:08 GMT)
Organization: ISPNews http://ispnews.com
NNTP-Posting-Date: 14 Sep 1998 21:26:08 GMT
Newsgroups: rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

The Yaesu went for a great price.

--

Some people look at what is and ask why.....
Other people look at what isn't and ask why not.....

.
CW-Nut wrote in message <35fa9569.20837540@news.usol.com>...
>Near mint Yaesu FT-840 HF transceiver with MARS xmit mod and CW
>filter. Follow this link:
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=29042465
>
>

From 8215148329508864117
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,f8bf6694ef60d710
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,f8bf6694ef60d710
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,f8bf6694ef60d710
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,f8bf6694ef60d710
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,f8bf6694ef60d710
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,f8bf6694ef60d710
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1109af,f8bf6694ef60d710
X-Google-Attributes: gid1109af,public
X-Google-Thread: 1031c8,f8bf6694ef60d710

X-Google-Attributes: gid1031c8,public
From: "Marty Duplissey" <mduplissey@lsbs.com>
Subject: Re: Yaesu FT-840 HF on eBay - ONLY 1 Day left !
Date: 1998/09/14
Message-ID: <6tkatv$cp2$1@supernews.com>#1/1
X-Deja-AN: 391172009
References: <35fa9569.20837540@news.usol.com> <6tk1lg$ll1$1@news5.ispnews.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
X-Complaints-To: newsabuse@supernews.com
X-Trace: 905817855 HYXPE540T1552D190C usenet87.supernews.com
Organization: Lone Star Business Systems
Newsgroups:
rec.radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

According to the end of auction. It didn't meet the reserve..

Wildcat wrote in message <6tk1lg$ll1$1@news5.ispnews.com>...
>The Yaesu went for a great price.
>
>--
>
>Some people look at what is and ask why.....
>Other people look at what isn't and ask why not.....
>
>.
>CW-Nut wrote in message <35fa9569.20837540@news.usol.com>...
>>Near mint Yaesu FT-840 HF transceiver with MARS xmit mod and CW
>>filter. Follow this link:
>>
>>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=29042465
>>
>>
>
>

From -1249596357633093661
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1109af,ce4edac667fbdb2c,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f7653,ce4edac667fbdb2c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,ce4edac667fbdb2c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,ce4edac667fbdb2c,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,ce4edac667fbdb2c,start
X-Google-Attributes: gid107ada,public

X-Google-Thread: fcc6e,ce4edac667fbdb2c,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 1031c8,ce4edac667fbdb2c,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 10fbd1,ce4edac667fbdb2c,start
X-Google-Attributes: gid10fbd1,public
From: "Bob Churchray" <churchrr@home.com>
Subject: FS: Pentium 200mhz MMX PC
Date: 1998/09/16
Message-ID: <AgQL1.5352$bV.18249728@news.rdc1.pa.home.com>#1/1
X-Deja-AN: 391723164
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3155.0
Organization: @Home Network
NNTP-Posting-Date: Wed, 16 Sep 1998 07:52:16 PDT
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.am
ateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amate
ur.swap,rec.radio.swap

I have for sale a IBM Model PC350
Contents are as listed:Manufactured by IBM

Intel Pentium 200mhz MMX Processor, flash bios, 256 pipline burst, 64mb RAM,
18x CDROM Drive, S3 Video. 1 serial, 1 Parallel, 3.5 floppy, 3.2 gig Hard
drive, 2 extra bay's for upgrades(1 internal bay, 1 external bay) 4 open
slots PCI / ISA for add-on cards. OS is installed and ready to run.
jkeyboard / mouse /manuals/software included. PERFECT CONDITION. (monitor
not included)

$600.00 you pay shipping and COD charges
COD and shipping EXTRA.

please reply by email
churchrr@home.com

From 8700316084310597739
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 10c9e3,a6ac90d3da82225a
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 10c2ee,d7ee57bb8f089183
X-Google-Attributes: gid10c2ee,public
X-Google-Thread: 115af6,a6ac90d3da82225a
X-Google-Attributes: gid115af6,public
X-Google-Thread: f84e8,983b0d016c4b2add,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,a6ac90d3da82225a
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fa656,a6ac90d3da82225a

X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,1bbb9666c618812a
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc8b1,cb3f6ae60cccf035
X-Google-Attributes: gidfc8b1,public
From: "Franck E." <moumoug@cybercom.fr>
Subject: Re: SOS SOS SOS!!! WE NEED YOUR ASSISTANCE!!!!!
Date: 1998/09/19
Message-ID: <6tv3hj$161$2@jaydee.iway.fr>#1/1
X-Deja-AN: 392607833
Content-Transfer-Encoding: 8bit
References: <905752789.685447@flux> <35FD5852.3DB0@bizbox.com>
<35FD8FBF.222F6439@cybertron.com> <35FF5D62.6C25@bizbox.com>
Content-Type: text/plain; charset="iso-8859-1"
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
X-Complaints-To: abuse@iway.fr
X-Trace: jaydee.iway.fr 906170739 1217 194.98.172.130 (19 Sep 1998 02:05:39 GMT)
Organization: Lesouk
Mime-Version: 1.0
NNTP-Posting-Date: 19 Sep 1998 02:05:39 GMT
Newsgroups: rec.antiques.radio+phono,rec.ham-radio,rec.ham-
radio.packet,rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amate
ur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Kent Atwater a �crit dans le message <35FF5D62.6C25@bizbox.com>...
>Randy Guttery wrote:
>> You must be one miserable human being!
>
>Judge not, and Ye shall not be judged you religious hypocrate.
>Why is it that religious nuts can't even follow their own rules?

Hi Kent,

I had a lot of fun reading your first post.
I was about to write the same thing.

God has a sense of humour. I hope Hantson will get God's help
for his state of mind, which is in a worse state than the transmitter
itself :-)

--

Franck E.

From -3775180086681737262

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,40a08e3476bcd04,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 10ed5f,40a08e3476bcd04,start
X-Google-Attributes: gid10ed5f,public
X-Google-Thread: f64c6,40a08e3476bcd04,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f4b49,40a08e3476bcd04,start
X-Google-Attributes: gidf4b49,public
X-Google-Thread: f7653,40a08e3476bcd04,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,40a08e3476bcd04,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,40a08e3476bcd04,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f4306,40a08e3476bcd04,start
X-Google-Attributes: gidf4306,public
From: thebakers@clara.net
Subject: Home-brew TNC's
Date: 1998/09/21
Message-ID: <3606389d.4006218@news.clara.net>#1/1
X-Deja-AN: 393258182
Newsgroups:
aus.radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,alt.ham-radio.packet,alt.ham-radio,rec.ham-radio.packet,rec.radio.amateur.misc,uk.radio.amateur

Hi there,
              If you would like to build your own TNC complete with
32k Mailbox we have a complete kit of parts or just the PCB it is a
plated thru hole board and has a solder mask and resist and will run
any of the 32K Eproms currently available for full details visit our
Website
l
73 Alan
For details of our TNC's
and High Speed Addons and Kits
Visit our Website at
www.g3kfn.com

From -7406704559783008065
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,884e572addb7712f,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,884e572addb7712f,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 11480d,884e572addb7712f,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 10fbd1,884e572addb7712f,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,884e572addb7712f,start

X-Google-Attributes: gidf7653,public
X-Google-Thread: 10bf43,884e572addb7712f,start
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,884e572addb7712f,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,884e572addb7712f,start
X-Google-Attributes: gidfc2a5,public
From: "GB" <guy2@isdn.net.il>
Subject: Free Mailing List with cool sites!
Date: 1998/09/22
Message-ID: <36074e5c.0@p3>#1/1
X-Deja-AN: 393565864
X-Trace: 22 Sep 1998 09:14:36 +0200, 212.25.65.151
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.
radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radi
o.amateur.packet,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.amateu
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.25

Free Mailing List with cool sites!
Hi,
Like to check out radio & tv stations from around the world with just one
software?
Like to get free e-mail with more cool sites every week?
sign in at http://www.guy.co.il

Guy Barnea
http://fly.to/barnea

From -6029745682872573792
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,69f2112b2942ea6b,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,69f2112b2942ea6b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,69f2112b2942ea6b,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: 107ada,69f2112b2942ea6b,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1031c8,69f2112b2942ea6b,start
X-Google-Attributes: gid1031c8,public
From: Jennifer R <kamikazi@geocities.com>
Subject: New! Press Release - Repeater Location Guide
Date: 1998/09/23
Message-ID: <3609D60C.29898A00@geocities.com>#1/1
X-Deja-AN: 394268967
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Trace: newsfeed.slurp.net 906614505 24.234.30.123 (Thu, 24 Sep 1998 00:21:45

CDT)
Organization: WorldXN
MIME-Version: 1.0
NNTP-Posting-Date: Thu, 24 Sep 1998 00:21:45 CDT
Newsgroups:
rec.radio.amateur.swap,rec.radio.amateur.packet,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.digital

Hello,

Thanks for reading our "Press Release". We are excited to announce the Release of "The Original Southern California Repeater Location Guide". This exciting and most up to date guide available is now on the Net. With the most complete listings of all Open and Closed repeaters for 2-meters, 220 MHz, 440 MHz, 1.2 GHz, 6 & 10 Meters in Southern California, you will see why this guide is one of the most sought after directory available. Find out more at...

http://www.rotd.com/worldxn

Jennifer R
Vice President - World Express Network
http://www.rotd.com/worldxn

From 8992292055666710757
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,69f2112b2942ea6b
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,69f2112b2942ea6b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,69f2112b2942ea6b
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1031c8,69f2112b2942ea6b
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 10fbd1,69f2112b2942ea6b
X-Google-Attributes: gid10fbd1,public
From: KF4LAP <kf4lap@planttel.net>
Subject: FS:KENWOOD-TS-120
Date: 1998/09/24
Message-ID: <360ABB8F.AFAAAFF8@planttel.net>#1/1
X-Deja-AN: 394521490
Content-Transfer-Encoding: 7bit
References: <3609D60C.29898A00@geocities.com>
To: wb4gov@juno.com, ".JIm Thompson / KF4LAP / aka:Possum" <kf4lap@planttel.net>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: usenet@news3.infoave.net
X-Trace: news3.infoave.net 906672808 3363 207.144.101.83 (24 Sep 1998 21:33:28 GMT)
Organization: http://members.tripod.com/~kf4lap

Mime-Version: 1.0
NNTP-Posting-Date: 24 Sep 1998 21:33:28 GMT
Newsgroups:
rec.radio.amateur.swap,rec.radio.amateur.packet,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.digital

KF4LAP Says: HELLO: I am listing this radio for a friend.
****
FOR SALE: Kenwood-TS-120 w/hand mike ~$300.oo
This Radio is loaded and a great deal. If you are looking
for that perfect 100 watt mobile hf radio don't let this
beautiful TS-120 pass you buy. It won't be around long.
Shipping is negotiable.

This radio is for sale by owner [Phillip-KF4FIU]
If interested please contact by e-mail:
[John WB4GOV] <wb4gov@juno.com>
or KF4FIU @ 770-228-8495 sat-mon

From -5123334696130946202
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,69f2112b2942ea6b
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,69f2112b2942ea6b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,69f2112b2942ea6b
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,69f2112b2942ea6b
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 10fbd1,69f2112b2942ea6b
X-Google-Attributes: gid10fbd1,public
From: KF4LAP <kf4lap@planttel.net>
Subject: FS:KENWOOD-TS-120
Date: 1998/09/24
Message-ID: <360AC11F.1FFA9997@planttel.net>#1/1
X-Deja-AN: 394527320
Content-Transfer-Encoding: 7bit
To: wb4gov@juno.com, ".JIm Thompson / KF4LAP / aka:Possum" <kf4lap@planttel.net>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: usenet@news3.infoave.net
X-Trace: news3.infoave.net 906674228 3363 207.144.101.83 (24 Sep 1998 21:57:08 GMT)
Organization: http://members.tripod.com/~kf4lap
Mime-Version: 1.0
NNTP-Posting-Date: 24 Sep 1998 21:57:08 GMT
Newsgroups:
rec.radio.amateur.equipment,rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.swap

KF4LAP Says: HELLO: I am listing this radio for a friend.

****
FOR SALE: Kenwood-TS-120 w/hand mike ~$300.oo
This Radio is loaded and a great deal. If you are looking
for that perfect 100 watt mobile hf radio don't let this
beautiful TS-120 pass you buy. It won't be around long.
Shipping is negotiable.

This radio is for sale by owner [Phillip-KF4FIU]
If interested please contact by e-mail:
[John WB4GOV] <wb4gov@juno.com>
or KF4FIU @ 770-228-8495 sat-mon

--
[sign...Jim Thompson / KF4LAP / aka: possum]

Possum Says:
In the beginning, God created earth and rested. Then God created man and
rested.
Then God created woman. Since then, neither God nor man has rested.

Anyone without a sense of humor is at the mercy of the rest of us.

KF4LazyAzaPossum Page = http://members.tripod.com/~kf4lap/index.html

My World Wide Pager URL = http://wwp.mirabilis.com/4568572

ICQ # 4568572

<mailto:kf4lap@planttel.net>

Check out my new News Group [alt.possum.says]
If you cant access it, then ask your internet provider to add [alt.possum.says].

See ya.
73 de possum

From 5597725929034610311
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,dbd654b55ae635fe,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,dbd654b55ae635fe,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,fc25d2696cfe4229
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,dbd654b55ae635fe,start
X-Google-Attributes: gid107ada,public
From: "Darren Hatcher" <darren.hatcher@bt.com>
Subject: SUNOS AX25 drivers for KISS/BPQ???
Date: 1998/09/29

Message-ID: <01bdeb96$75d420e0$d2d69593@voice-hatched3.hc.bt.com>#1/1
X-Deja-AN: 395937815
Content-Transfer-Encoding: 7bit
Organization: BT Labs, Martlesham Heath, Ipswich, UK
Content-Type: text/plain; charset=US-ASCII
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.misc

Folks,

I have a SUN IPX workstation which I want to connect to a TNC. However, I
have not been able to find patches to support AX25 KISS ... but I'm sure
I've seen them out there somewhere. I have tried search engines but had no
luck.

Can anyone give any pointers to either a binary (SUNOS 4.1.1) or code? If
you do know, can you drop me an email as I don't get a chance to read here
often.

Many Thanks

Darren Hatcher - G0WCW
darren.hatcher@bt.com

From -2162382967364316301
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,dbd654b55ae635fe
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,dbd654b55ae635fe
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,dbd654b55ae635fe
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,fc25d2696cfe4229
X-Google-Attributes: gidf7653,public
From: khansen@pluto.njcc.com (Ken Hansen)
Subject: Re: SUNOS AX25 drivers for KISS/BPQ???
Date: 1998/10/02
Message-ID: <6v305m$h2i$3@mars.njcc.com>#1/1
X-Deja-AN: 397172243
References: <01bdeb96$75d420e0$d2d69593@voice-hatched3.hc.bt.com>
Followup-To:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.misc
Organization: New Jersey Computer Connection, Lawrenceville, NJ
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.misc

You might want to look into SPARC Linux, I think it offers AX.25 support
and is available from Red Hat web site for free...

Ken
khansen@njcc.com

Darren Hatcher (darren.hatcher@bt.com) wrote:
: Folks,

: I have a SUN IPX workstation which I want to connect to a TNC. However, I
: have not been able to find patches to support AX25 KISS ... but I'm sure
: I've seen them out there somewhere. I have tried search engines but had no
: luck.

: Can anyone give any pointers to either a binary (SUNOS 4.1.1) or code? If
: you do know, can you drop me an email as I don't get a chance to read here
: often.

: Many Thanks

: Darren Hatcher - G0WCW
: darren.hatcher@bt.com

--
Ken
khansen@pluto.njcc.com

From -1130591444785435539
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,49c5fec7fa39d71,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,49c5fec7fa39d71,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,49c5fec7fa39d71,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10fbd1,49c5fec7fa39d71,start
X-Google-Attributes: gid10fbd1,public
From: "John Higgins" <kq4ft@totcon.com>
Subject: Re Windows Packet RTTY program
Date: 1998/06/21
Message-ID: <6mj63tgmt1@supernews.com>#1/1
X-Deja-AN: 364705682
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-Complaints-To: newsabuse@supernews.com
X-Trace: 898440125 GMXP8CZMT9049CE48C usenet58.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad

io.amateur.packet

I am trying to locate a Windows program that will work well with the MFJ 1278 Controler. I have ben using XPCom with great success, but the windows version doesnt support the MFJ. Any suggestions or comments?

Thanks John KQ4FT E-Mail kq4ft@totcon.com
Home page www.totcon.com/users/kq4ft

From -8220781016894881267
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1031c8,9f1184767bbb6c15,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 107ada,9f1184767bbb6c15,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 106d41,9f1184767bbb6c15,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: f84e8,9f1184767bbb6c15,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,9f1184767bbb6c15,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc2a5,9f1184767bbb6c15,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,9f1184767bbb6c15,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,9f1184767bbb6c15,start
X-Google-Attributes: gidfa656,public
From: tje@usol.com (Tim English)
Subject: HELP: Picture of an Autek MK-1 Keyer
Date: 1998/06/21
Message-ID: <358e67fe.1683414@news.usol.com>#1/1
X-Deja-AN: 364780085
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 898459794 JMDWLTHWA3B56D0E8C usenet52.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Anyone have a picture of an Autek MK-1 memory keyer they could email me ? Thanks.

--
Tim, K8TJ

From -2194908775713319101
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,382b55e9cacdcb8d
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,382b55e9cacdcb8d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f68a8,382b55e9cacdcb8d
X-Google-Attributes: gidf68a8,public
From: <see.sig@[127.0.0.-1]>
Subject: Re: Attention HF Digital fans!
Date: 1998/06/22
Message-ID: <b31c615a48%Graham@southlin.demon.co.uk>#1/1
X-Deja-AN: 365230697
Sender: Graham@southlin.demon.co.uk
References: <3586d55f.0@news.iprolink.co.nz>
X-Editor: Zap, using ZapEmail 0.21
X-NNTP-Poster: NewsHound v1.21
X-NNTP-Posting-Host: southlin.demon.co.uk:158.152.240.131
X-Posting-Agent: RISC OS Newsbase 0.59d
X-Complaints-To: abuse@demon.net
X-Trace: news.demon.co.uk 898584786 nnrp-01:26576 NO-IDENT
southlin.demon.co.uk:158.152.240.131
Organization: Southline Electrolab
Newsgroups:
aus.radio.amateur.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

In message <3586d55f.0@news.iprolink.co.nz>
"Fred" <as149@detroit.freenet.org> wrote:

> Do you know about Hellschreiber? A high performance mode designed long
> before its time [snips].

I can attest to that. The HamComm interface, is *very* good. The comparator
produces a black on white (or white on black - you choose) when the Rx sig
crosses zero. The full intensity-modulated display is yet another dimension
into this mode.

Even if the majority of the transitions are noise, the non-random nature
of the *wanted* speckles and the pattern-recognition abilities of the
brain make the text just obvious.

400Hz seems generous. I saw a Hellschreiber conducted about 100Hz from
the carrier right in the middle of another station's sideband. There
was no QRM. They were not even aware we were there. QRP seemed more
than enough. QSO was 14.065 from UK South coast to DL.

To get on Hellschreiber, you only need the LA0BX software and a HamComm-type interface. Hellschreiber is covert almost by nature, and extremely effective, but it can get badly messed if you try it short-range on 80m where the other station gets the signal direct, then again straight off the ionosphere. Choose a band where where you use one wave or the other - not both.

About the EVM Kit.
This is a Motorola evaluation kit for the DSP56002, and the kit has the part number DSP56002EVM. It is a 1/2 Eurocard (160 x 100) card containing a 24-bit DSP chip with dual port fast SRAM, a CS4215 full stereo CODEC, and a 68HC705 microcontroller.
Also comes with cross-assembler, debug software & user interface, Demo files, Manuals, A CD of Technical Documentation, another CD of DSP development software. etc. I have no idea (yet) how much of the CD's are "demo" stuff.

A UK supplier is:-
Future Electronics Ltd.
Future House.
Poyle Road.
Colnbrook. Berkshire.
SL3 0AA
Tel. 01753 763000

Other country suppliers can probably be unearthed when I finish checking out the CD that came with the kit.

It cost 103ukp + 17.5%VAT

Now - to turn the kit into a rig signal processing devil, you *do not* need to get deeply into DSP assembler language programming! Step 1 is to fit a 28-pin x 0.6" DIL socket for a 32K x 8 EPROM memory, which is used as a bootstrap loader. It can be the Amtel AT29C256PC or similar Flash EEPROM, or just a generic u/v eraseable 27256. You need to fit a 9-pin "D" socket for the RS232 serial port, (not to confused with what Motorola call a OnCe port.

There are full audio input and output sockets fitted. You need 7.5-9.0volts at 650mA worst case (thirsty!), which needs a regulator if you want to pinch power from the rig's 12V line. Mount all in appropriate little DSP case with rubber feet.

You put the loader software into the EPROM. The rest of the smarts are sent into the SRAM in a second or two when you start using it by running a DOS program.
From that point on, you can use the Hellschreiber software with the DSP.

I have not yet aquired the software, but I *think* the URL was given elsewhere in this thread.

73's de G4WNT

--
Graham
Real address is graham (at) southlin (dot) demon (dot) co (dot) uk

From 5695403746963159705
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,a7cd193753d1b7af,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,a7cd193753d1b7af,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,a7cd193753d1b7af,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 106d41,a7cd193753d1b7af,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fc8b1,a7cd193753d1b7af,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,a7cd193753d1b7af,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1031c8,a7cd193753d1b7af,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 107ada,a7cd193753d1b7af,start
X-Google-Attributes: gid107ada,public
From: tje@usol.com (Tim English)
Subject: WTB: Yaesu FM-747 FM Unit
Date: 1998/06/23
Message-ID: <35912c65.2670978@news.usol.com>#1/1
X-Deja-AN: 365453796
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 898644448 JMDWLTHWA3B37D0E8C usenet58.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

Looking for a Yaesu FM-747 FM unit for my FT-840 HF rig.
--
Tim, K8TJ

From -8973814105464094288
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: f84e8,382b55e9cacdcb8d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f68a8,382b55e9cacdcb8d
X-Google-Attributes: gidf68a8,public
X-Google-Thread: f7653,382b55e9cacdcb8d
X-Google-Attributes: gidf7653,public
From: Clifford Buttschardt <cbuttsch@slonet.org>
Subject: Re: Attention HF Digital fans! (Note - attachments)
Date: 1998/06/25
Message-ID: <Pine.GSO.3.95.980624192841.13558N-100000@oso.slonet.org>#1/1
X-Deja-AN: 365840215
References: <3586d55f.0@news.iprolink.co.nz> <35887c7b.1711243@NEWS.USIT.NET>
<358ec8e2.0@news.iprolink.co.nz>
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 24 Jun 1998 19:33:02 PDT
Content-Type: TEXT/PLAIN; charset=US-ASCII
Organization: GST Telecom, San Luis Obispo, CA, US
Newsgroups:
aus.radio.amateur.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

What a wonderful bunch of garbage you posted! Thanks for the waste of
time!   Cliff K7RR

From 4758977425701518895
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 102693,78af6c18d2fd405f,start
X-Google-Attributes: gid102693,public
X-Google-Thread: fc8b1,78af6c18d2fd405f,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,78af6c18d2fd405f,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,78af6c18d2fd405f,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f68a8,78af6c18d2fd405f,start
X-Google-Attributes: gidf68a8,public
From: "Fred" <as149@detroit.freenet.org>
Subject: Wanted - 6883B tube
Date: 1998/06/25
Message-ID: <3591d037.0@news.iprolink.co.nz>#1/1
X-Deja-AN: 365865133
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Internet ProLink NZ Limited
Newsgroups:
aus.radio.amateur.digital,nz.wanted,rec.radio.amateur.boatanchors,rec.radio.amateu
r.digital,rec.radio.amateur.digital.misc

Hi,

The final on my low power 80 m standby rig has gone soft! I need a new or
used 6883B tube (same as a 6146B but with 12V filament).

Let me know by email to as149@detroit,freenet.org if you can help.

Fred

From -1928762377245960097
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 102693,78af6c18d2fd405f
X-Google-Attributes: gid102693,public
X-Google-Thread: fc8b1,78af6c18d2fd405f
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f68a8,78af6c18d2fd405f
X-Google-Attributes: gidf68a8,public
X-Google-Thread: f7653,78af6c18d2fd405f
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,78af6c18d2fd405f
X-Google-Attributes: gidf84e8,public
From: "Mike" <rvs@altavista.net>
Subject: Re: Wanted - 6883B tube
Date: 1998/06/25
Message-ID: <6mt7h0$5q4$1@newsource.ihug.co.nz>#1/1
X-Deja-AN: 365926012
Content-Transfer-Encoding: 7bit
References: <3591d037.0@news.iprolink.co.nz>
Mime-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: The Internet Group Ltd
Newsgroups:
aus.radio.amateur.digital,nz.wanted,rec.radio.amateur.boatanchors,rec.radio.amateu
r.digital,rec.radio.amateur.digital.misc

Fred wrote in message <3591d037.0@news.iprolink.co.nz>...
>Hi,
>The final on my low power 80 m standby rig has gone soft! I need a new or
>used 6883B tube (same as a 6146B but with 12V filament).
>
>Let me know by email to as149@detroit,freenet.org if you can help.
>
>Fred
>
Have you tried Surplustronics in Queen Street, Auckland? They have a
variety of tubes in stock.

Mike

From 5583891110604488165
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 102693,78af6c18d2fd405f
X-Google-Attributes: gid102693,public
X-Google-Thread: f84e8,78af6c18d2fd405f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,78af6c18d2fd405f
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc8b1,78af6c18d2fd405f
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f68a8,78af6c18d2fd405f
X-Google-Attributes: gidf68a8,public
From: arnoldg@sf.telia.no (Arnold Goks[illegible]yr)
Subject: Re: Wanted - 6883B tube
Date: 1998/06/25
Message-ID: <3592c13c.549469@news1.telia.com>#1/1
X-Deja-AN: 365951955
References: <3591d037.0@news.iprolink.co.nz>
X-NNTP-Posting-Host: t6o204p59.telia.com
X-Complaints-To: abuse@telia.no
Newsgroups:
aus.radio.amateur.digital,nz.wanted,rec.radio.amateur.boatanchors,rec.radio.amateu
r.digital,rec.radio.amateur.digital.misc

"Fred" <as149@detroit.freenet.org> wrote:

>Hi,
>The final on my low power 80 m standby rig has gone soft! I need a new or
>used 6883B tube (same as a 6146B but with 12V filament).
>
>Let me know by email to as149@detroit,freenet.org if you can help.
>
>Fred
>
Hi, Fred

6883B is in stock as well as more than 1800 other valve types.
NOK 152.- for this one, or about US$ 20.-
E-mail me if you are interested, og visit my homepage for more valves,
sockets, transformers and books.

Best regards,

Arnold Goksoyr

DEMOSTENES
N5850 Balestrand - Norway

Tlf. +47 5769 1340 Fax +47 5769 1267
e-mail: arnoldg@sf.telia.no
http://www.vestdata.no/~arnoldg/valves.htm

Large stock of more than 1800 different valve types.
Valvesockets, transformers, books. I ship worldwide.

From -3047746730985640121
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 103fa0,ffdcc52383f81d41,start
X-Google-Attributes: gid103fa0,public
X-Google-Thread: fb6c1,ffdcc52383f81d41,start
X-Google-Attributes: gidfb6c1,public
X-Google-Thread: f84e8,ffdcc52383f81d41,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1035e7,ffdcc52383f81d41,start
X-Google-Attributes: gid1035e7,public
X-Google-Thread: fa656,ffdcc52383f81d41,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 114671,ffdcc52383f81d41,start
X-Google-Attributes: gid114671,public
From: "Theo Lingmont" <Th.J.Lingmont@wxs.nl>
Subject: PARTS FOR AKAI AA M 33 RECEIVER REQUESTED
Date: 1998/06/25
Message-ID: <6muckk$m6e87@reader3.wxs.nl>#1/1
X-Deja-AN: 366089557
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: World Access
Newsgroups:
aus.radio.amateur.misc,fr.rec.radio,nl.media.radio,nl.radio.amateur,rec.radio.amat
eur,rec.radio.amateur.digital

Hello,

Is there anybody anywhere on this world who will be able to help me with
a) a display unit,
b) an IC 7,
both for the above mentioned receiver.
Because of its oldness, parts are no longer available via official channels.
Just -may be- that somebody has such an old device in his cellar or on his
loft or knows about a friend or knows about an acquaintance who may have
such a device in his possession and who does make no longer use of it. I do
have the official schematics.
A message to this newsgroup or a direct E-mail to Th.J.Lingmont @wxs.nl
would be highly appreciated.
Regards from Holland,
Theo.

o-o-o-o-0-0-0-0-0-o-o-o-o-o

From 8793545353799025281
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f64c6,fc8f58b9a696c567,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,fc8f58b9a696c567,start
X-Google-Attributes: gidf84e8,public
From: "Theo Lingmont" <Th.J.Lingmont@wxs.nl>
Subject: AKAI AA M 33 RECEIVER - PARTS WANTED.
Date: 1998/06/25
Message-ID: <6muckv$m6e89@reader3.wxs.nl>#1/1
X-Deja-AN: 366091767
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: World Access
Newsgroups: rec.radio.amateur.digital,uk.radio.amateur

Hello,

Is there anybody anywhere on this world who will be able to help me with
a) a display unit,
b) an IC 7,
both for the above mentioned receiver.
Because of its oldness, parts are no longer available via official channels.
Just -may be- that somebody has such an old device in his cellar or on his loft or knows about a friend or knows about an acquaintance who may have such a device in his possession and who does make no longer use of it. I do have the official schematics.
A message to this newsgroup or a direct E-mail to Th.J.Lingmont @wxs.nl would be highly appreciated.
Regards from Holland,
Theo.

o-o-o-o-0-0-0-0-0-o-o-o-o-o

From 2490383890572830933
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,382b55e9cacdcb8d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,382b55e9cacdcb8d

X-Google-Attributes: gidf7653,public
X-Google-Thread: f68a8,382b55e9cacdcb8d
X-Google-Attributes: gidf68a8,public
From: Clifford Buttschardt <cbuttsch@slonet.org>
Subject: Re: Attention HF Digital fans! (Note - attachments)
Date: 1998/06/27
Message-ID: <Pine.GSO.3.95.980626190834.9048A-100000@oso.slonet.org>#1/1
X-Deja-AN: 366484349
References: <3586d55f.0@news.iprolink.co.nz> <35887c7b.1711243@NEWS.USIT.NET>
<358ec8e2.0@news.iprolink.co.nz>
MIME-Version: 1.0
NNTP-Posting-Date: Fri, 26 Jun 1998 19:12:38 PDT
Content-Type: TEXT/PLAIN; charset=US-ASCII
Organization: GST Telecom, San Luis Obispo, CA, US
Newsgroups:
aus.radio.amateur.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Thanks Fred....Got the program OK (hs-V9709.zip) Cliff K7RR

From -7441811942269417946
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 106d41,5418ebb429cfb89c,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fc8b1,5418ebb429cfb89c,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,5418ebb429cfb89c,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,5418ebb429cfb89c,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 108122,5418ebb429cfb89c,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,5418ebb429cfb89c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1031c8,5418ebb429cfb89c,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 107ada,5418ebb429cfb89c,start
X-Google-Attributes: gid107ada,public
From: tje@usol.com (Tim English)
Subject: WTB: Yaesu FM-747 FM Unit
Date: 1998/06/28
Message-ID: <3596c80b.12503231@news.usol.com>#1/1
X-Deja-AN: 366927743
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 899074378 JMDWLTHWA3B40D0E8C usenet53.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com

Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Looking for a Yaesu FM-747 FM unit for my FT-840 HF rig.
--
Tim, K8TJ

From -8903061709965332870
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 102693,78af6c18d2fd405f
X-Google-Attributes: gid102693,public
X-Google-Thread: fc8b1,78af6c18d2fd405f
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,78af6c18d2fd405f
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,78af6c18d2fd405f
X-Google-Attributes: gidf7653,public
X-Google-Thread: f68a8,78af6c18d2fd405f
X-Google-Attributes: gidf68a8,public
From: "Fred" <as149@detroit.freenet.org>
Subject: Re: Wanted - 6883B tube
Date: 1998/06/30
Message-ID: <359868c0.0@news.iprolink.co.nz>#1/1
X-Deja-AN: 367320341
References: <3591d037.0@news.iprolink.co.nz>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
X-Trace: 30 Jun 1998 16:25:36 +1200, 203.96.13.111
Organization: Internet ProLink NZ Limited
Newsgroups:
aus.radio.amateur.digital,nz.wanted,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Thanks folks - I found a new tube locally.

Fred

From 6556410948291219455
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,d531c5caab55d07e,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,d531c5caab55d07e,start

X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,d531c5caab55d07e,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,d531c5caab55d07e,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,d531c5caab55d07e,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 106d41,d531c5caab55d07e,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: 107ada,d531c5caab55d07e,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1031c8,d531c5caab55d07e,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (Tim English)
Subject: WTB: Heathkit Keyer
Date: 1998/07/02
Message-ID: <359b2daf.487233@news.usol.com>#1/1
X-Deja-AN: 368003561
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 899362052 JMDWLTHWA3B62D0E8C usenet57.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

Looking for good working Heathkit HD-1410 keyer. This is the unit with
the built in iambic paddle. Please email me with your asking price.
--
Tim, K8TJ

From -5578940903091066590
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 106d41,886740143976f214,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: 108122,886740143976f214,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,886740143976f214,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,886740143976f214,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,886740143976f214,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1031c8,886740143976f214,start
X-Google-Attributes: gid1031c8,public

X-Google-Thread: fa656,886740143976f214,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,886740143976f214,start
X-Google-Attributes: gidfc8b1,public
From: tje@usol.com (Tim English)
Subject: WTB: D-104 desk Mic's
Date: 1998/07/02
Message-ID: <359c2e2a.610707@news.usol.com>#1/1
X-Deja-AN: 368003562
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 899362193 JMDWLTHWA3B62D0E8C usenet57.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

I am still looking for a couple of good working inexpensive D-104 desk mics. Physical condition is unimportant as long as they work ok. Amplified or non-amplified models ok. Please email me with your asking price.
--
Tim, K8TJ

From -1004356685631223047
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,fc77194822480192,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,fc77194822480192,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,fc77194822480192,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1031c8,fc77194822480192,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 106d41,fc77194822480192,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fa656,fc77194822480192,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,fc77194822480192,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,fc77194822480192,start
X-Google-Attributes: gidfc8b1,public
From: tje@usol.com (Tim English)
Subject: WTB: Kenwood HF Rig
Date: 1998/07/02

Message-ID: <359d2ec2.762587@news.usol.com>#1/1
X-Deja-AN: 368003563
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 899362409 JMDWLTHWA3B62D0E8C usenet57.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

Looking for inexpensive good working Kenwood TS-520, TS-120 or TS-130
as a backup rig. Physical condition is unimportant as long as it's
working all ok. CW filter a plus. Please email me with what you have
and your asking price.
--
Tim, K8TJ

From -2144834906030016545
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,fc77194822480192
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,fc77194822480192
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc8b1,fc77194822480192
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,fc77194822480192
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,fc77194822480192
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,fc77194822480192
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,fc77194822480192
X-Google-Attributes: gidfa656,public
X-Google-Thread: 106d41,fc77194822480192
X-Google-Attributes: gid106d41,public
From: Dennis Jacobson <n6ng@sj.bigger.net>
Subject: Re: WTB: Kenwood HF Rig
Date: 1998/07/02
Message-ID: <359BEEA3.744D@sj.bigger.net>#1/1
X-Deja-AN: 368199340
Content-Transfer-Encoding: 7bit
References: <359d2ec2.762587@news.usol.com>
Content-Type: text/plain; charset=us-ascii
Organization: InterNex Information Services 1-800-595-3333
Mime-Version: 1.0

Reply-To: n6ng@sj.bigXXger.net
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Kenwood TS-180.
This is the all solid state 10 - 160 ham band only tranciever with
provisions (but not included) for any 2 of the WARC bands.
Runs 100 watts and has been a great radio for me the last 4 years.
Has the 250~ cw filter installed. With both Operator and Service Manuals

Also included is the: PS-180 matching power supply
                       SP-180 matching speaker
                       AT-180 matching tuner
                       MC-50   mic.

All in good condx.   Will ship anywhere in lower 48 .....
$500

Dennis N6NG

(REMOVE XX FROM MY ADDRESS TO REPLY)
http://www.geocities.com/Area51/Hollow/7388/
73... Dennis N6NG   INTERNET: n6ng@sj.bigger.net
Retired: Just another road kill on the Information Highway.

From 2279473422504433576
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,fff5e5a8a51d9446,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 106d41,fff5e5a8a51d9446,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: f84e8,fff5e5a8a51d9446,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1031c8,fff5e5a8a51d9446,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc8b1,fff5e5a8a51d9446,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,fff5e5a8a51d9446,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,fff5e5a8a51d9446,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,fff5e5a8a51d9446,start
X-Google-Attributes: gidfa656,public
From: tje@usol.com (Tim English)
Subject: HELP: Need FM-747 FM unit for FT-840
Date: 1998/07/03
Message-ID: <359cbfea.2010404@news.usol.com>#1/1
X-Deja-AN: 368376280

Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 899465623 JMDWLTHWA3B38D0E8C usenet53.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

Looking for someone or someplace that has a FM-747 FM unit for my
FT-840 rig. Anyone know of any dealers that has them on closeout ? I
don't want to pay $99 for one ! I know there was a few places closing
them out for $25 or so. Any help greatly appreciated.
--
Tim, K8TJ

From -1159988444208915267
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,cdcd21991624e3c8,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,cdcd21991624e3c8,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,cdcd21991624e3c8,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,cdcd21991624e3c8,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,cdcd21991624e3c8,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,cdcd21991624e3c8,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1031c8,cdcd21991624e3c8,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 106d41,cdcd21991624e3c8,start
X-Google-Attributes: gid106d41,public
From: tje@usol.com (Tim English)
Subject: FS: 12 Volt Gel Cell Batteries
Date: 1998/07/03
Message-ID: <359dc5b1.3490074@news.usol.com>#1/1
X-Deja-AN: 368379510
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 899467087 JMDWLTHWA3B38D0E8C usenet53.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com

Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Have about 40 used 6 and 7AH 12 VDC gel cells for sale. Also have
about 10 4AH 12 VDC cells. All load tested good. PERFECT for QRP rigs
and portable operation. I have sold hundreds of these to the QRP boy's
on the QRP mailing list and all have been very satisfied. Had a few
damaged in shipping and one came back DOA which I replaced for the
fellow free of charge but that's it. I am the service manager for an
alarm company and we change our customers batteries every 3 years as
preventive maintenance. These used cells should provide another 2 to 3
and probably longer service if used and recharged properly. Cells come
fully charged and are ready to go. They can be recharged with a simple
wall wart charger available at Radio Shack or a 1 amp automotive
charger. I guarantee against DOA.
Brands are Yuasa, Interstate, Radionics and Portalac.

4 ah cells are $8 shipped CONUS
6ah cells are $10 shipped CONUS
7ah cells are $12 shipped CONUS

If you buy 2 of the same I will knock $3.00 off the total price.
Images of the cells can be seen at:

http://www.usol.com/~tje/yuasa6.jpg   Yuasa 6ah
http://www.usol.com/~tje/yuasa7.jpg   Yuasa 7ah
http://www.usol.com/~tje/rad6.jpg   Radionics 6ah
http://www.usol.com/~tje/rad7.jpg   Radionics 7ah
http://www.usol.com/~tje/port7.jpg   Portalac 7ah
http://www.usol.com/~tje/inter7.jpg   Interstate 7ah
http://www.usol.com/~tje/yuasa4.jpg   Yuasa 4ah

Thanks.
--
Tim, K8TJ (Formerly WB8OGM)

From -6299409579159021015
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f64c6,fa17fa184f6cb074,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: 107ada,fa17fa184f6cb074,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,fa17fa184f6cb074,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 114671,fa17fa184f6cb074,start
X-Google-Attributes: gid114671,public
X-Google-Thread: f84e8,fa17fa184f6cb074,start

X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,fa17fa184f6cb074,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f68a8,fa17fa184f6cb074,start
X-Google-Attributes: gidf68a8,public
From: "Fred" <as149@detroit.freenet.org>
Subject: Who can hear the "Turkey"?
Date: 1998/07/09
Message-ID: <35a3e171.0@news.iprolink.co.nz>#1/1
X-Deja-AN: 369664383
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
X-Complaints-To: abuse@iprolink.co.nz
X-Trace: 9 Jul 1998 09:15:29 +1200, 203.96.13.111
Organization: Internet ProLink NZ Limited
Newsgroups:
aus.radio.amateur.digital,aus.radio.amateur.misc,rec.radio.amateur,rec.radio.amate
ur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,uk.radio.amateur

Hi,
Does anyone else hear a strange signal that covers about 6950 to 7050 kHz,
almost 24 hrs/day, that sounds a little like the sound a turkey makes? I
have determined that it is a series of tones in seemingly random order, each
one on for 20-30 ms, on different frequencies as close as a few hundred Hz,
but since they are spread over such a wide range, the complete transmission
does not fit in my receiver bandwidth.

The signal transmits in bursts about one second long every 45 seconds, and
seems to fade out for a while at local midday. During the evening here in
northern ZL it is about S8-S9.

I would be VERY interested in hearing from anyone else who hears it,
preferably with their location, the signal strength and if possible, a
bearing. If anyone actually KNOWS what it is and who it is, I'd like to hear
the details too. Our local Intruder Watch has been unable to identify it
through official channels.

Email me as149@detroit.freenet.org

73,
Murray ZL1BPU

From -4370748599094953083
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,d773047712b88b65
X-Google-Attributes: gid108122,public
X-Google-Thread: 106d41,a30c488554cf16e8,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fc8b1,a30c488554cf16e8,start
X-Google-Attributes: gidfc8b1,public

X-Google-Thread: f84e8,a30c488554cf16e8,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,a30c488554cf16e8,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1031c8,a30c488554cf16e8,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc2a5,c64211a95642e099
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,a30c488554cf16e8,start
X-Google-Attributes: gidfa656,public
From: tje@usol.com (Tim English)
Subject: FS: 12 Volt Gel Cell Batteries
Date: 1998/07/10
Message-ID: <35a65b05.3512906@news.usol.com>#1/1
X-Deja-AN: 370058501
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 900029425 JMDWLTHWA3B23D0E8C usenet87.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Have about 40 used 6 and 7AH 12 VDC gel cells for sale. Also have
about 10 4AH 12 VDC cells. All load tested good. PERFECT for QRP rigs
and portable operation. I have sold hundreds of these to the QRP boy's
on the QRP mailing list and all have been very satisfied. Had a few
damaged in shipping and one came back DOA which I replaced for the
fellow free of charge but that's it. I am the service manager for an
alarm company and we change our customers batteries every 3 years as
preventive maintenance. These used cells should provide another 2 to 3
and probably longer service if used and recharged properly. Cells come
fully charged and are ready to go. They can be recharged with a simple
wall wart charger available at Radio Shack or a 1 amp automotive
charger. I guarantee against DOA.
Brands are Yuasa, Interstate, Radionics and Portalac.

4 ah cells are $8 shipped CONUS
6ah cells are $10 shipped CONUS
7ah cells are $12 shipped CONUS

If you buy 2 of the same I will knock $3.00 off the total price.
Images of the cells can be seen at:

http://www.usol.com/~tje/yuasa6.jpg   Yuasa 6ah
http://www.usol.com/~tje/yuasa7.jpg   Yuasa 7ah
http://www.usol.com/~tje/rad6.jpg   Radionics 6ah
http://www.usol.com/~tje/rad7.jpg   Radionics 7ah
http://www.usol.com/~tje/port7.jpg   Portalac 7ah

http://www.usol.com/~tje/inter7.jpg Interstate 7ah
http://www.usol.com/~tje/yuasa4.jpg Yuasa 4ah

Thanks.
--
Tim, K8TJ (Formerly WB8OGM)

From 1659402769696058884
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 106d41,96015ba6c812f4cd,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: f84e8,96015ba6c812f4cd,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,96015ba6c812f4cd,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,96015ba6c812f4cd,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fa656,96015ba6c812f4cd,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,96015ba6c812f4cd,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,96015ba6c812f4cd,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,96015ba6c812f4cd,start
X-Google-Attributes: gidfc2a5,public
From: tje@usol.com (Tim English)
Subject: WTB: Swan 250 or 250C 6 Meter Rig
Date: 1998/07/14
Message-ID: <35b3c92a.18900221@news.usol.com>#1/1
X-Deja-AN: 371225861
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 900385452 JMDWLTHWA3B55D0E8C usenet54.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Well since I can't find a reasonably priced IC-551D I figured I would
try for a Swan 250 again... :)

Looking for a good working Swan 250 or 250C with matching power supply
and mic. Cosmetic condition not all that important but prefer the rig
to be in good working condition with full power output. Wanting to get
back into 6 meters on a budget but with more than 8 or 10 watts.
Please email what you have and your asking price.

Thanks !
--
Tim, K8TJ

From -2397050129448643922
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,b62347d76e2c17c1,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,b62347d76e2c17c1,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,b62347d76e2c17c1,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,b62347d76e2c17c1,start
X-Google-Attributes: gid11480d,public
From: cafechat62@hotmail.com
Subject: Galaxy 2100 Owners Contact Me I Need Help!
Date: 1998/07/15
Message-ID: <6oh86f$v5c$1@nnrp1.dejanews.com>#1/1
X-Deja-AN: 371556534
Organization: Deja News - The Leader in Internet Discussion
X-Article-Creation-Date: Wed Jul 15 03:37:51 1998 GMT
Newsgroups:
rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.digital,rec.rad
io.amateur.boatanchors
X-Http-User-Agent: Mozilla/4.03 [en] (Win95; I)

Hello If you own a Galaxy 2100 Please Email me here A.S.A.P.
kimberly@ccpl.carr.lib.md.us Thanks!!!!!!!

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp   Create Your Own Free Member Forum

From -8967387050676055892
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1109af,7cb938ce98356fe,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,7cb938ce98356fe,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,7cb938ce98356fe,start
X-Google-Attributes: gid108122,public
From: martyt@pobox.com (Marty Tippin)
Subject: [eBay] MFJ-1026 Noise Cancelling Antenna
Date: 1998/07/16
Message-ID: <35ad54ac.10025247@news.supernews.net>#1/1
X-Deja-AN: 371869565
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com

X-Trace: 900551947 YTVSKRE6KD6DECE96 usenet36.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: martyt@pobox.com
Newsgroups: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.digital

MFJ-1026 Noise Cancelling Antenna. Mint condition, purchased less
than 1 month ago.

Bid online at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=21474788

73,

-Marty KI0LO
 martyt@pobox.com

From -8079885342476703564
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,c0e9f093735e2aa9,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc2a5,c0e9f093735e2aa9,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,c0e9f093735e2aa9,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1031c8,c0e9f093735e2aa9,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f84e8,c0e9f093735e2aa9,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,c0e9f093735e2aa9,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 106d41,c0e9f093735e2aa9,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: 107ada,c0e9f093735e2aa9,start
X-Google-Attributes: gid107ada,public
From: tje@usol.com (Tim English)
Subject: WTB: 6 Meter SSB/CW Rig
Date: 1998/07/16
Message-ID: <35add985.1376092@news.usol.com>#1/1
X-Deja-AN: 371980237
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 900586078 JMDWLTHWA3B19D0E8C usenet52.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am

ateur.swap,rec.radio.cb,rec.radio.swap

Looking for reasonably priced 6 meter ssb/cw rig. The key word here is
reasonable ! Please email what you have and your asking price.
Thanks !
--
Tim, K8TJ

From -2103813115937079709
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,fe534c174af72a94,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,fe534c174af72a94,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,fe534c174af72a94,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 106d41,fe534c174af72a94,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fa656,fe534c174af72a94,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,fe534c174af72a94,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,fe534c174af72a94,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1031c8,fe534c174af72a94,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (Tim English)
Subject: TRADE: 70 AMP Power Supply for Laptop Computer
Date: 1998/07/16
Message-ID: <35aee31f.3835277@news.usol.com>#1/1
X-Deja-AN: 371986477
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 900588652 JMDWLTHWA3B19D0E8C usenet52.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

I have an NCR 12 volt 70 amp power supply I wish to trade straight up
for a working older 386 or 486 laptop computer preferably with at
least a 14,400 modem in it. Supply is a monster but works wonderfully.
Has adjustable over voltage. over current protection. I believe also
the voltage can be adjusted up to 24 VDC but would have to check on
that to be sure. Let me know what you have.
--

Tim, K8TJ

From -2332686190622097804
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10e8ad,cd7ad13596165838,start
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: 11480d,cd7ad13596165838,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 108122,cd7ad13596165838,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,cd7ad13596165838,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,cd7ad13596165838,start
X-Google-Attributes: gid10bf43,public
X-Google-Thread: fc2a5,cd7ad13596165838,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,cd7ad13596165838,start
X-Google-Attributes: gidf84e8,public
From: tbryant@SPAMSUCKS.cannet.com (T.L. Bryant)
Subject: Announcing! A "special event" s[illegible]ance.
Date: 1998/07/17
Message-ID: <6onm6s$fhi@dolphin.cannet.com>#1/1
X-Deja-AN: 372378133
Content-Type: Text/Plain; charset=ISO-8859-1
Organization: cannet.com
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.dx,rec.radio.amateur.digital,rec.radio.amateur.homebrew,rec.radio.amateur.space,rec.radio.amateur.equipment

Have you ever wanted to make a contact with a famous ham, but that ham was a silent key? (You know, dead?) Well, your worries are over! Madame Gozonga, a world famous medium, (some say she's an extra large, but that's beside the point) will be operating special event station W1AW while in touch with the departed spirit of Hiram Percy Maxim, on Labor Day, September 7, 1998, 0000-2400z. Madame Gozonga's credentials are well know to movie stars and other celebrities, as well as federal, state, and local law enforcement offcials. She was carefully selected at random from the many phychics who advertise in the classifieds of Weekly World News, and other fine publications.
The ARRL has designed a special certificate to commemorate this historic event. The logo on the certificate will be a silent key. Operating frequencies will be 25 khz up from the bottom portion of the general phone and cw segments of each band, simultaneously.

To make contact, tune into the frequency and repeat the following phrase, followed by your callsign.

Oh-wah,

Tah-nah,
Sy-am.

Keep repeating the phrase, followed by your callsign, until you are acknowledged. You will then receive a lovely 8 1/2" x 11" certificate, suitable for framing, or kindling, or whatever else you want to do with it. Please to not send any QSLs to W1AW. Your callsign will be acknowledged and noted on the log, and you will get yours. Please allow 10 to 15 years for delivery.
--
Tom - N8ECW

Anti-spam measures in place. Make the obvious changes in my address to reply.

"The more laws, the less justice." -- Marcus Cicero.

!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!
!!!VOLT   http://www.tvo.org/tfo/volt/default.html   !!!VOLT!!!
!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!VOLT!!!

From -1843083605195261423
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,5d2c56fec29c65f6,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,5d2c56fec29c65f6,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,5d2c56fec29c65f6,start
X-Google-Attributes: gid1109af,public
From: "Ronald D. Lucier" <optics3d@ix.netcom.com>
Subject: FS: RTTY Books
Date: 1998/07/18
Message-ID: <35B0AFC2.6B4A@ix.netcom.com>#1/1
X-Deja-AN: 372651333
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
Organization: Optical Hybrids, Inc.
X-NETCOM-Date: Sat Jul 18 7:18:00 AM PDT 1998
Mime-Version: 1.0
Reply-To: optics3d@ix.netcom.com
Newsgroups: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.digital

Two older references on RTTY:

"The New RTTY Handbook", Cowan Publishing, Fifth printing 1967, copyright 1962 by Kretzman, W2JTP - CQ Technical Series. Very fine shape with litte wear, 191 pages. Price $10.00 includes shipping CONUS

"RTTY Handbook" by Wayne Green - 73 Magazine. Second printing 1974, copyright 1972. Tab books No. 597. Excellent shape - 320 pages. Pice is $9.00 includes shipping CONUS.

From 4590004467408964787
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,cd7ad13596165838
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,cd7ad13596165838
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,cd7ad13596165838
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,cd7ad13596165838
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 11480d,cd7ad13596165838
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc2a5,cd7ad13596165838
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 10e8ad,cd7ad13596165838
X-Google-Attributes: gid10e8ad,public
From: Bob <cqbdiaz@pacbell.net>
Subject: Re: Announcing! A "special event" s?ance.
Date: 1998/07/20
Message-ID: <35B4189C.79B0@pacbell.net>#1/1
X-Deja-AN: 373400709
Content-Transfer-Encoding: 7bit
References: <6onm6s$fhi@dolphin.cannet.com>
Content-Type: text/plain; charset=us-ascii
Organization: KQ6WQ
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.dx,rec.radio.ama
teur.digital,rec.radio.amateur.homebrew,rec.radio.amateur.space,rec.radio.amateur.
equipment

T.L. Bryant wrote:
>
> Have you ever wanted to make a contact with a famous ham, but that
> ham was a silent key? (You know, dead?) Well, your worries are over! Madame
> Gozonga, a world famous medium, (some say she's an extra large, but that's
> beside the point) will be operating special event station W1AW while in
> touch with the departed spirit of Hiram Percy Maxim, on Labor Day,
> September 7, 1998, 0000-2400z. Madame Gozonga's credentials are well
> know to movie stars and other celebrities, as well as federal, state,
> and local law enforcement offcials. She was carefully selected at
> random from the many phychics who advertise in the classifieds of Weekly
> World News, and other fine publications.
> The ARRL has designed a special certificate to commemorate this historic
> event. The logo on the certificate will be a silent key. Operating
> frequencies will be 25 khz up from the bottom portion of the general phone
> and cw segments of each band, simultaneously.
>
> To make contact, tune into the frequency and repeat the following phrase,
> followed by your callsign.

>
> Oh-wah,
> Tah-nah,
> Sy-am.
>
> Keep repeating the phrase, followed by your callsign, until you are
> acknowledged. You will then receive a lovely 8 1/2" x 11" certificate,
> suitable for framing, or kindling, or whatever else you want to do with it.
> Please to not send any QSLs to W1AW. Your callsign will be acknowledged and
> noted on the log, and you will get yours. Please allow 10 to 15 years for
> delivery.
> --
> Tom - N8ECW

I'm sure the FCC wouldn't want us to make an "Ass" of ourselves by trying
to contect all thos SKs with expired licenses !!! <smile>

From 7377281700592490306
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,7162c023d1188732,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 106d41,7162c023d1188732,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: 107ada,7162c023d1188732,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,7162c023d1188732,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,7162c023d1188732,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,7162c023d1188732,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1031c8,7162c023d1188732,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc2a5,7162c023d1188732,start
X-Google-Attributes: gidfc2a5,public
From: tje@usol.com (K8TJ)
Subject: FS: 12 Volt Gel Cell Batteries
Date: 1998/07/21
Message-ID: <35b5dd4e.7802829@news.usol.com>#1/1
X-Deja-AN: 373341229
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 900980477 JMDWLTHWA3B17D0E8C usenet53.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am

ateur.swap,rec.radio.cb,rec.radio.swap

Have about 40 used 6 and 7AH 12 VDC gel cells for sale.
All load tested good. PERFECT for QRP rigs
and portable operation. I have sold hundreds of these to the QRP boy's
on the QRP mailing list and all have been very satisfied. Had a few
damaged in shipping and one came back DOA which I replaced for the
fellow free of charge but that's it. I am the service manager for an
alarm company and we change our customers batteries every 3-4 years as
preventive maintenance. These used cells should provide another 2 to 3
and probably longer service if used and recharged properly. Cells come
fully charged and are ready to go. They can be recharged with a simple
wall wart charger available at Radio Shack or a 1 amp automotive
charger. I guarantee against DOA.
Brands are Yuasa, Interstate, Radionics and Portalac.

6ah cells are $10 shipped CONUS
7ah cells are $12 shipped CONUS

Images of the cells can be seen at:

http://www.usol.com/~tje/yuasa6.jpg   Yuasa 6ah
http://www.usol.com/~tje/yuasa7.jpg   Yuasa 7ah
http://www.usol.com/~tje/rad6.jpg   Radionics 6ah
http://www.usol.com/~tje/rad7.jpg   Radionics 7ah
http://www.usol.com/~tje/port7.jpg   Portalac 7ah
http://www.usol.com/~tje/inter7.jpg   Interstate 7ah

Thanks.
--
Tim, K8TJ (Formerly WB8OGM)

From 4136589228315267066
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,ac9370161e379738,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,ac9370161e379738,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1031c8,ac9370161e379738,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 106d41,ac9370161e379738,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fc2a5,ac9370161e379738,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,ac9370161e379738,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,ac9370161e379738,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,ac9370161e379738,start
X-Google-Attributes: gidf84e8,public

From: tje@usol.com (K8TJ)
Subject: Michigan Swap and Shops ?
Date: 1998/07/21
Message-ID: <35b8e3a3.9423939@news.usol.com>#1/1
X-Deja-AN: 373345997
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 900982020 JMDWLTHWA3B17D0E8C usenet53.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Anyone have a list of upcoming swap and shops in the state of Michigan
or know where I can go to find a list thereof ?
--
Tim, K8TJ

From 4204930682124988848
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,7162c023d1188732
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,7162c023d1188732
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,7162c023d1188732
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,7162c023d1188732
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1031c8,7162c023d1188732
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 106d41,7162c023d1188732
X-Google-Attributes: gid106d41,public
X-Google-Thread: fc8b1,7162c023d1188732
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,7162c023d1188732
X-Google-Attributes: gidf84e8,public
From: tje@usol.com (K8TJ)
Subject: FS: 12 Volt Gel Cell Batteries
Date: 1998/07/21
Message-ID: <35b46f35.880533@news.usol.com>#1/1
X-Deja-AN: 373466393
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 901017534 JMDWLTHWA3B5DD0E8C usenet54.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here

Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

Have about 50 used 6 and 7AH 12 VDC gel cells for sale. Also have
about 3 4AH 12 VDC cells. All load tested good. PERFECT for QRP rigs
and portable operation. I have sold hundreds of these to the QRP boy's
on the QRP mailing list and all have been very satisfied. Had a few
damaged in shipping and one came back DOA which I replaced for the
fellow free of charge but that's it. I am the service manager for an
alarm company and we change our customers batteries every 3 years as
preventive maintenance. These used cells should provide another 2 to 3
and probably longer service if used and recharged properly. Cells come
fully charged and are ready to go. They can be recharged with a simple
wall wart charger available at Radio Shack or a 1 amp automotive
charger. I guarantee against DOA.
Brands are Yuasa, Interstate, Radionics and Portalac.

4 ah cells are $8 shipped CONUS
6ah cells are $10 shipped CONUS
7ah cells are $12 shipped CONUS

Images of the cells can be seen at:

http://www.usol.com/~tje/yuasa6.jpg   Yuasa 6ah
http://www.usol.com/~tje/yuasa7.jpg   Yuasa 7ah
http://www.usol.com/~tje/rad6.jpg   Radionics 6ah
http://www.usol.com/~tje/rad7.jpg   Radionics 7ah
http://www.usol.com/~tje/port7.jpg   Portalac 7ah
http://www.usol.com/~tje/inter7.jpg   Interstate 7ah
http://www.usol.com/~tje/yuasa4.jpg   Yuasa 4ah

Thanks.
--
Tim, K8TJ (Formerly WB8OGM)

From 8961651971176172332
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,156030be39b3ce6b,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 108122,156030be39b3ce6b,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,156030be39b3ce6b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,156030be39b3ce6b,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1031c8,156030be39b3ce6b,start

X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc2a5,156030be39b3ce6b,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,156030be39b3ce6b,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 106d41,156030be39b3ce6b,start
X-Google-Attributes: gid106d41,public
From: tje@usol.com (K8TJ)
Subject: WTB: Heathkit Keyer
Date: 1998/07/21
Message-ID: <35b66ff9.1077198@news.usol.com>#1/1
X-Deja-AN: 373466394
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 901017814 JMDWLTHWA3B5DD0E8C usenet54.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

Looking for a Heathkit HD-1410 iambic keyer. This is the unit with the
built in iambic paddles. Please advise your asking price when
replying.
--
Tim, K8TJ

From 5646336297449435742
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,4996a282e23de79f,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,4996a282e23de79f,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 106d41,4996a282e23de79f,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fc2a5,4996a282e23de79f,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,4996a282e23de79f,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,4996a282e23de79f,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,4996a282e23de79f,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1031c8,4996a282e23de79f,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (K8TJ)
Subject: WTB: TS-700A or FT-221R All Mode 2 Meter

Date: 1998/07/22
Message-ID: <35bb5ec9.21373757@news.usol.com>#1/1
X-Deja-AN: 373722976
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 901079097 JMDWLTHWA3B22D0E8C usenet76.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

Looking for an all mode 2 meter rig such as an older Kenwood TS-700A
or Yaesu FT-221R. Physical condition not all that important as long as
it works well. Please advise what you have and your asking price.
--
Tim, K8TJ

From 443666243499758303
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 106d41,472b1e74c957e062,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: 107ada,472b1e74c957e062,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,472b1e74c957e062,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 108122,472b1e74c957e062,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fa656,472b1e74c957e062,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,472b1e74c957e062,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,472b1e74c957e062,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1031c8,472b1e74c957e062,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (K8TJ)
Subject: WTB: 6 meter all mode rig
Date: 1998/07/22
Message-ID: <35bc5f4c.21505617@news.usol.com>#1/1
X-Deja-AN: 373722977
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 901079179 JMDWLTHWA3B22D0E8C usenet76.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0

Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Looking for Icom 551D, Swan 250(C) or Heathkit SB-110 in good
operating condition with a mic. Please let me know what you have and
your asking price.
--
Tim, K8TJ

From 2084750546658341329
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,b2c72d31df92eae7,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,b2c72d31df92eae7,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,b2c72d31df92eae7,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 108122,b2c72d31df92eae7,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,b2c72d31df92eae7,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 106d41,b2c72d31df92eae7,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fc2a5,b2c72d31df92eae7,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,b2c72d31df92eae7,start
X-Google-Attributes: gid107ada,public
From: tje@usol.com (K8TJ)
Subject: WTB: 6 Meter Beam and small rotor
Date: 1998/07/23
Message-ID: <35b69225.12023679@news.usol.com>#1/1
X-Deja-AN: 374037141
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 901157278 JMDWLTHWA3BC D0E8C usenet77.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Looking for a three, four or five 6 meter beam or quad and a small
rotor and control box to spin it with. If you have any any of these
items I'd like to hear from you. Please state what you have and your

asking price when replying. Thanks.
--
Tim, K8TJ

From 9149524878794679866
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,db38f04f18ab5f40,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc2a5,db38f04f18ab5f40,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,db38f04f18ab5f40,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,db38f04f18ab5f40,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,db38f04f18ab5f40,start
X-Google-Attributes: gidfc8b1,public
From: "HiRez" <hirez@tampabay.rr.com>
Subject: computer
Date: 1998/07/29
Message-ID: <tlAv1.603$N3.962568@newse2.tampabay.rr.com>#1/1
X-Deja-AN: 375925892
NNTP-Posting-Date: Wed, 29 Jul 1998 03:40:09 EDT
Newsgroups:
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3

Sorry if this is a little off topic, but I have set up a personal web site
for you to check out. It's fairly new, but has a lot of areas. This is
something I did in my free time. It's a personal site so it's free for you
to learn a lot of neat stuff: http://home.tampabay.rr.com/beepbeep

It has: Windows 95 and 98 help, Video Games(classic, arcade, emulators),
Cable Modems(Road Runner), help(newsgroups, e-mail, ftp), computer & video
game books, graphically superior movies and TV shows, Internet help and
hyperlinks, Internet testing/pinging/status, Nostradamus: Timeline, and a
whole lot more. It is for new and experienced users a like. Check it out
if you like. If not, just ignore this message. l8r.
http://home.tampabay.rr.com/beepbeep

```
/-------------------------------------------------------------------\
\                HiRez                  Who Else?                   /
/  Cable Modems, Windows 95 & 98 Help, Newsgroups  \
\  E-Mail, FTP, Media, Games, Programs, Links & more./
/  http://home.tampabay.rr.com/beepbeep                  \
\-------------------------------------------------------------------/
```

From 912873580742931401
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,db38f04f18ab5f40
X-Google-Attributes: gid108122,public
X-Google-Thread: fc2a5,db38f04f18ab5f40
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,db38f04f18ab5f40
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,db38f04f18ab5f40
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc8b1,db38f04f18ab5f40
X-Google-Attributes: gidfc8b1,public
From: Don <bjmcpher@usit.net>
Subject: Re: computer
Date: 1998/07/29
Message-ID: <35BF56B3.45F6570B@usit.net>#1/1
X-Deja-AN: 376051137
Content-Transfer-Encoding: 7bit
References: <tlAv1.603$N3.962568@newse2.tampabay.rr.com>
To: HiRez <hirez@tampabay.rr.com>
Content-Type: text/plain; charset=x-UNICODE-2-0-UTF-7
Organization: United States Internet, Inc.
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I tried it. The things I tried didnt even work. This is the wrong place
to post a page like yours, but even so, at least wait till it works.
Don

HiRez wrote:
>
> Sorry if this is a little off topic, but I have set up a personal web site
> for you to check out. It's fairly new, but has a lot of areas. This is
> something I did in my free time. It's a personal site so it's free for you
> to learn a lot of neat stuff: http://home.tampabay.rr.com/beepbeep
>
> It has: Windows 95 and 98 help, Video Games(classic, arcade, emulators),
> Cable Modems(Road Runner), help(newsgroups, e-mail, ftp), computer & video
> game books, graphically superior movies and TV shows, Internet help and
> hyperlinks, Internet testing/pinging/status, Nostradamus: Timeline, and a
> whole lot more. It is for new and experienced users a like. Check it out
> if you like. If not, just ignore this message. l8r.
> http://home.tampabay.rr.com/beepbeep
>
> /---\
> \   HiRez   Who Else?   /
> / Cable Modems, Windows 95 & 98 Help, Newsgroups \
> \ E-Mail, FTP, Media, Games, Programs, Links & more./
> / http://home.tampabay.rr.com/beepbeep   \

> \---/

From -4028636303966034114
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 112d1e,ec32024cff22672c,start
X-Google-Attributes: gid112d1e,public
X-Google-Thread: 10bb94,ec32024cff22672c,start
X-Google-Attributes: gid10bb94,public
X-Google-Thread: fb049,ec32024cff22672c,start
X-Google-Attributes: gidfb049,public
X-Google-Thread: fa656,ec32024cff22672c,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10f32b,ec32024cff22672c,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f4306,ec32024cff22672c,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,ec32024cff22672c,start
X-Google-Attributes: gidf84e8,public
From: "Jeffrey Yee" <jyee@omnexcontrols.com>
Subject: Help: Oscillator drift problem on transmitter
Date: 1998/07/29
Message-ID: <6pntcv$r8r$1@newsfeed.smartt.com>#1/1
X-Deja-AN: 376097755
Organization: KTK Communications Ltd. (SmarttNet, http://www.smartt.com)
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Newsgroups: alt.ham-radio.packet,alt.ham-radio.uwave,alt.ham-radio.vhf-uhf,alt.radio.digital,rec.radio.amateur,rec.radio.amateur.digital,sci.electronics.design

I am designing a FSK receiver using a Philips 2080 paging receiver. It has a very narow bandwidth of around 8kHz and a sensitivity of -125 dBm. The problem I'm faced with is that since the bandwidth is very narrow and I am operating at 400MHz and 900MHz, I'm going to be experiencing frequency drifts from my TCXO (crystal oscillator) due to aging and temperature. So basically, I might drift outside the bandwidth of the paging receiver. Does anyone have any ideas as to how I could correct the frequency drift problem? The synthesizer used to mix down to my IF is controlled by my microcontroller. I was thinking I could somehow track the signal (RSSI?) and adjust my synthesizer accordingly Any ideas?

Thanks.
Jeff.

From 8816817958777730663
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 115af6,e23e63a59197ab2c,start
X-Google-Attributes: gid115af6,public

X-Google-Thread: 102d7d,e23e63a59197ab2c,start
X-Google-Attributes: gid102d7d,public
X-Google-Thread: fa656,e23e63a59197ab2c,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f76e2,e23e63a59197ab2c,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: f84e8,e23e63a59197ab2c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,e23e63a59197ab2c,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa029,e23e63a59197ab2c,start
X-Google-Attributes: gidfa029,public
X-Google-Thread: 1031c8,e23e63a59197ab2c,start
X-Google-Attributes: gid1031c8,public
From: "Eric N. Sanderman" <enscpa@san.rr.com>
Subject: For Sale: PRO-46 Scanner (800mhz Unblocked)
Date: 1998/07/30
Message-ID: <ArVv1.56737$Bw1.3974941@news.san.rr.com>#1/1
X-Deja-AN: 376266267
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Organization: Time Warner
NNTP-Posting-Date: Thu, 30 Jul 1998 00:40:16 PDT
Newsgroups: rec.aviation.piloting,rec.ham-
radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur
.digital,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap

Please buy my Radio Shack PRO-46 Scanner (800mhz channels unblocked). With
original box & docs. Works fine; just ready to move on to something new.

$150 or best offer. esander2@san.rr.com or in Southern California:
619-227-1331 Eric

From 6303042981021801559
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,ec32024cff22672c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 112d1e,ec32024cff22672c
X-Google-Attributes: gid112d1e,public
X-Google-Thread: 10f32b,ec32024cff22672c
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f4306,ec32024cff22672c
X-Google-Attributes: gidf4306,public
X-Google-Thread: fb049,ec32024cff22672c
X-Google-Attributes: gidfb049,public
X-Google-Thread: 10bb94,ec32024cff22672c
X-Google-Attributes: gid10bb94,public
X-Google-Thread: fa656,ec32024cff22672c
X-Google-Attributes: gidfa656,public
From: Doug Dwyer <doug@ddwyer.demon.co.uk>

Subject: Re: Help: Oscillator drift problem on transmitter
Date: 1998/08/01
Message-ID: <nc8EaVAR9vw1Ew4F@ddwyer.demon.co.uk>#1/1
X-Deja-AN: 377029742
X-NNTP-Posting-Host: ddwyer.demon.co.uk:194.222.39.203
References: <6pntcv$r8r$1@newsfeed.smartt.com>
X-Complaints-To: abuse@demon.net
X-Trace: news.demon.co.uk 901998814 nnrp-09:9409 NO-IDENT
ddwyer.demon.co.uk:194.222.39.203
Organization: fp
MIME-Version: 1.0
Newsgroups: alt.ham-radio.packet,alt.ham-radio.uwave,alt.ham-radio.vhf-
uhf,alt.radio.digital,rec.radio.amateur,rec.radio.amateur.digital,sci.electronics.
design

In article <6pntcv$r8r$1@newsfeed.smartt.com>, Jeffrey Yee
<jyee@omnexcontrols.com> writes
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>The synthesizer used to mix down to my IF is controlled by my
>microcontroller. I was thinking I could somehow track the signal (RSSI?) and
>adjust my synthesizer accordingly Any ideas?
>
>Thanks.
>Jeff.
>
>
The first local oscillator crystal in your pager was carefully specified
to be stable to 2ppm for all causes over a limited temperature band and
for 1 year this equates to 2kHz at 1 GHZ ie just OK.
A TCXO should be better than this. If your synthesiser reference was a
TCXO it should be typically OK for 1kHZ at 1 GHZ.
Just so happens that I purchased a batch of state of the art surplus SC
cut OCXOs (16.384MHZ for synthesiser reference use)) that are good to
0.1ppm / year for all causes their list price is $500 I have them for
sale at $90 email me if you want a more detailed spec.

Doug Dwyer

From 2556969212906877992
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108778,564df76ce44a99d3,start
X-Google-Attributes: gid108778,public
X-Google-Thread: fa656,564df76ce44a99d3,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10fbd1,564df76ce44a99d3,start

X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,564df76ce44a99d3,start
X-Google-Attributes: gidf84e8,public
From: "Ted Lee" <tedlee@canada.com>
Subject: What is it going to take in order to save our hobby?
Date: 1998/08/04
Message-ID: <Siyx1.18432$xs3.15922427@news.rdc1.bc.wave.home.com>#1/1
X-Deja-AN: 377745532
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Organization: Hotmail
Reply-To: "Ted Lee" <ve7lee@hotmail.com>
NNTP-Posting-Date: Mon, 03 Aug 1998 23:58:58 PDT
Newsgroups:
alt.radio.amateur,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.pa
cket

Okay guys and gals, everyone is bitching about CW, nothing of interest to
say on phone, or about the internet.

So, what is it going to take in order to get more new people on the bands?

The only thing I can think about is video-phone.

Like the Dick Tracy watches, or Star Trek comm pad, etc.

Let us invent it! Like we did with HF radio in the 1920's, like FM repeaters
in the 1960's, like packet radio in the 1970's, etc, etc.

--
Ted Lee, VE7LEE
tedlee@canada.com or ve7lee@hotmail.com

From -6881209669108526032
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,564df76ce44a99d3
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10fbd1,564df76ce44a99d3
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,564df76ce44a99d3
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108778,564df76ce44a99d3
X-Google-Attributes: gid108778,public
From: bdiaz@my-dejanews.com
Subject: Re: What is it going to take in order to save our hobby?
Date: 1998/08/04
Message-ID: <6q84h0eet1@nnrp1.dejanews.com>#1/1

X-Deja-AN: 377974672
References: <Siyx1.18432$xs3.15922427@news.rdc1.bc.wave.home.com>
To: ve7lee@hotmail.com
X-Http-User-Agent: Mozilla/4.01 [en] (Win95; I)
Organization: Deja News - The Leader in Internet Discussion
X-Article-Creation-Date: Tue Aug 04 23:12:33 1998 GMT
Newsgroups:
alt.radio.amateur,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.pa
cket

Well, it sort of exists, it's called ATV.

However, if you want it a little more portable, it may take some doing.
One problem is that the ATV video signal takes up a 6 MHz bandwidth.
Getting any real range on the ATV frequencies requires a good antenna
system; which will make it impossible for something of an HT ATV unit.
I do recall reading about someone trying to make such a thing, but
his system was more for short range.

I did put a small video camera on my remote controled car and added
an ATV transmitter. The range isn't very far, BUT everyone sure gets
a kick out of "driving" the little car while watching the image on
the TV.

Ham Radio needs better PR work. Most of the non-Hams I talk to don't
even know we exist or if they do, they don't know what we do.

73,

Bob
KQ6WQ

In article <Siyx1.18432$xs3.15922427@news.rdc1.bc.wave.home.com>,
  "Ted Lee" <ve7lee@hotmail.com> wrote:
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> say on phone, or about the internet.
>
> So, what is it going to take in order to get more new people on the bands?
>
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>
> Like the Dick Tracy watches, or Star Trek comm pad, etc.
>
> Let us invent it! Like we did with HF radio in the 1920's, like FM repeaters
> in the 1960's, like packet radio in the 1970's, etc, etc.
>
> --
> Ted Lee, VE7LEE
> tedlee@canada.com or ve7lee@hotmail.com
>

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp   Create Your Own Free Member Forum

From -2853004696707916761
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,740a3cecf5a5a814,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,740a3cecf5a5a814,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,740a3cecf5a5a814,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,740a3cecf5a5a814,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1031c8,740a3cecf5a5a814,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 106d41,740a3cecf5a5a814,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fa656,740a3cecf5a5a814,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,740a3cecf5a5a814,start
X-Google-Attributes: gidfc8b1,public
From: tje@usol.com (K8TJ)
Subject: FS: 12 Volt Gel Cell Batteries
Date: 1998/08/06
Message-ID: <35c986b9.489643@news.usol.com>#1/1
X-Deja-AN: 378477027
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 902399450 JMDWLTHWA3B13D0E8C usenet78.supernews.com
Organization: http://www.supernews.com, The World's Usenet: Discussions Start Here
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Have about 50 used 6 and 7AH 12 VDC gel cells for sale. All load
tested good. PERFECT for QRP rigs
and portable operation. I have sold hundreds of these to the QRP boy's
on the QRP mailing list and all have been very satisfied. Had a few
damaged in shipping and one came back DOA which I replaced for the
fellow free of charge but that's it. I am the service manager for an
alarm company and we change our customers batteries every 3 years as
preventive maintenance. These used cells should provide another 2 to 3
and probably longer service if used and recharged properly. Cells come
fully charged and are ready to go. They can be recharged with a simple
wall wart charger available at Radio Shack or a 1 amp automotive

charger. I guarantee against DOA.
Brands are Yuasa, Interstate, Radionics and Portalac.

4 ah cells are $8 shipped CONUS   (SOLD OUT)
6ah cells are $10 shipped CONUS
7ah cells are $12 shipped CONUS

Images of the cells can be seen at:

http://www.usol.com/~tje/yuasa6.jpg   Yuasa 6ah
http://www.usol.com/~tje/yuasa7.jpg   Yuasa 7ah
http://www.usol.com/~tje/rad6.jpg   Radionics 6ah
http://www.usol.com/~tje/rad7.jpg   Radionics 7ah
http://www.usol.com/~tje/port7.jpg   Portalac 7ah
http://www.usol.com/~tje/inter7.jpg   Interstate 7ah
http://www.usol.com/~tje/yuasa4.jpg   Yuasa 4ah   (SOLD OUT)

Thanks.
--
Tim, K8TJ (Formerly WB8OGM)

From 8519144556315880656
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10f32b,f2c507ac8b132ff7,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f84e8,f2c507ac8b132ff7,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1033f5,f2c507ac8b132ff7,start
X-Google-Attributes: gid1033f5,public
X-Google-Thread: f7653,f2c507ac8b132ff7,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f68a8,f2c507ac8b132ff7,start
X-Google-Attributes: gidf68a8,public
From: "Fred" <as149@detroit.freenet.org>
Subject: Web site for Amateur Feld-Hell and MT-Hell
Date: 1998/08/12
Message-ID: <35d11144.0@news.iprolink.co.nz>#1/1
X-Deja-AN: 380280017
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
X-Complaints-To: abuse (or usenet) at iprolink.co.nz
X-Trace: 12 Aug 1998 15:51:32 +1200, 203.96.13.111
Organization: Internet ProLink NZ Limited
Newsgroups: alt.ham-radio.digital-
voice,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital,rec.ra
dio.amateur.digital.misc

For those of you interested in human readable visual modes, try the new site

http://members.xoom.com/ZL1BPU/Contents.html

If you don't know what I'm talking about, but are interested in digital modes, go have a look anyway. There is free software for all the modes mentioned on the site.

Fuzzies for ever!

Fred

From 4885473107360694768
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,339276975ca58b2c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,339276975ca58b2c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,339276975ca58b2c,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: 10fbd1,339276975ca58b2c,start
X-Google-Attributes: gid10fbd1,public
From: Marty <marty-k2@snet.net>
Subject: Help needed: PK232MBX problem.
Date: 1998/08/15
Message-ID: <35D59B4D.DC76DC9@snet.net>#1/1
X-Deja-AN: 381415790
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: "SNET dial access service"
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.packet,rec.radio.amateur.digital.misc,
alt.ham-radio.packet

This TNC has worked fine with two previous computers, a 386 and a P-100. I just changed to a P-233 and can't get it to initiate. The hookup, serial cable and all other connections, are the same.

The PK232 powers on as it should in terminal mode; that is, the 4 LED's on the left flash on and then the baudot light comes on. But then I can't get beyond that point.

I've tried different com ports and IRQ's, sending *** and RESTART commands, with and without the battery jumper. There is apparently no further communication with the PK232.

I did find when I went from the 386-40mHz to the faster Pentium 100 that I sometimes had to reinstall the program twice in succession in order to get the full initiation command sequence to the tnc. I'm wondering if perhaps the P233 is too fast for the PK232(?).

Any and all comments and suggestions will be appreciated.

Marty K1FHR

From 2881236856209236481
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,339276975ca58b2c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,339276975ca58b2c
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,339276975ca58b2c
X-Google-Attributes: gidf4306,public
X-Google-Thread: 10fbd1,339276975ca58b2c
X-Google-Attributes: gid10fbd1,public
From: Marty <marty-k2@snet.net>
Subject: Help needed: PK232MBX problem.
Date: 1998/08/15
Message-ID: <35D59A22.39FF428E@snet.net>#1/1
X-Deja-AN: 381415791
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: "SNET dial access service"
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.packet,rec.radio.amateur.digital.misc,
alt.ham-radio.packet

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Marty K1FHR

From 7482329711815712061
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,339276975ca58b2c
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,339276975ca58b2c
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,339276975ca58b2c
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,339276975ca58b2c
X-Google-Attributes: gidf84e8,public
From: Marty <marty-k2@snet.net>
Subject: Help needed: PK232MBX problem.
Date: 1998/08/15
Message-ID: <35D59AC4.FE61D64C@snet.net>#1/1
X-Deja-AN: 381415792
Content-Transfer-Encoding: 7bit
X-Accept-Language: en
Content-Type: text/plain; charset=us-ascii
Organization: "SNET dial access service"
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.packet,rec.radio.amateur.digital.misc,
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commands, with and without the battery jumper. There is apparently no
further communication with the PK232.

I did find when I went from the 386-40mHz to the faster Pentium 100 that
I sometimes had to reinstall the program twice in succession in order to
get the full initiation command sequence to the tnc. I'm wondering if
perhaps the P233 is too fast for the PK232(?).

Any and all comments and suggestions will be appreciated.

Marty K1FHR

From 6505766141952358746
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,339276975ca58b2c
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,339276975ca58b2c
X-Google-Attributes: gidf84e8,public

X-Google-Thread: f4306,339276975ca58b2c
X-Google-Attributes: gidf4306,public
X-Google-Thread: f7653,339276975ca58b2c
X-Google-Attributes: gidf7653,public
From: Bob Lewis <aa4pb@erols.com>
Subject: Re: Help needed: PK232MBX problem.
Date: 1998/08/15
Message-ID: <35D5B494.C366B056@erols.com>#1/1
X-Deja-AN: 381440958
Content-Transfer-Encoding: 7bit
References: <35D59A22.39FF428E@snet.net>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@rcn.com
X-Trace: winter.news.erols.com 903197971 8753 207.172.110.200 (15 Aug 1998
16:19:31 GMT)
Organization: RCN Internet
Mime-Version: 1.0
Reply-To: aa4pb@erols.com
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.packet,rec.radio.amateur.digital.misc,
alt.ham-radio.packet

I would think the problem is in the terminal software you are using rather
than the PK232. The PK232 won't care what speed the computer is so long as
the serial port is set to the correct baud rate. First make sure that
nothing else (i.e. the mouse) is trying to use the same com port. Try a
different terminal program (perhaps the windows terminal program from your
old windows 3.x if you have it or an old DOS program).

Marty wrote:

> This TNC has worked fine with two previous computers, a 386 and a P-100.
> I just changed to a P-233 and can't get it to initiate. The hookup,
> serial cable and all other connections, are the same.
>
> The PK232 powers on as it should in terminal mode; that is, the 4 LED's
> on the left flash on and then the baudot light comes on. But then I
> can't get beyond that point.
>
> I've tried different com ports and IRQ's, sending *** and RESTART
> commands, with and without the battery jumper. There is apparently no
> further communication with the PK232.
>
> I did find when I went from the 386-40mHz to the faster Pentium 100 that
> I sometimes had to reinstall the program twice in succession in order to
> get the full initiation command sequence to the tnc. I'm wondering if
> perhaps the P233 is too fast for the PK232(?).
>
> Any and all comments and suggestions will be appreciated.
>
> Marty K1FHR

From 329696559696850127
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
From: "kmcleod" <kmcleod@email.msn.com>
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/01
Message-ID: <O$u0XTej9GA.73@upnetnews02.moswest.msn.net>#1/1
X-Deja-AN: 358693600
References: <3571adc1.0@news2.tfs.net> <6kvskp$1r2$1@news3.mr.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

Here are some of the technologies. No, this isn't
a sales pitch, just some of the bandwidths we
install and all of them are off the shelf.

2.4 GHz   Dual T-1/E-1
2.4 GHz   1, 2 and 4 mbps Ethernet
6 GHz   Single T-1 up to 6 T-1, DS-3 (45 mbps) and 155 mbps (STS-3)
10, 11, 23 Same as 6 GHz in addition to 10 or 20 mbps Ethernet and up to
quad T-1/E-1
Laser   155 mbps
6 GHz   Rack and stack OC-3c up to OC-12 (622 mbps)

There's plenty of bandwidth - its the modulation scheme which is important.
Most of this stuff is QAM.

Ken McLeod
CSG Wireless

Chris Buckley wrote in message <6kvskp$1r2$1@news3.mr.net>...
>Hmm, wouldn't the data transfer rate of a T1 be twice the limit of 53Kbps?

>Maybe I'm wrong, but I thought there was a limit on wireless network
>speed....
>
>>I have recently obtained a T1 DSU/CSU, and am looking for like
>
>

From 5443187181694698103
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: Sid Ashen-Brenner <sashen@midusa.net>
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/02
Message-ID: <35741905.65FB@midusa.net>#1/1
X-Deja-AN: 358815846
Content-Transfer-Encoding: 7bit
References: <3571adc1.0@news2.tfs.net> <6kvskp$1r2$1@news3.mr.net>
Mime-Version: 1.0
Reply-To: sashen@midusa.net
Content-Type: text/plain; charset=us-ascii
Organization: Netspace Internet Services
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

Chris Buckley wrote:
>
> Hmm, wouldn't the data transfer rate of a T1 be twice the limit of 53Kbps?
> Maybe I'm wrong, but I thought there was a limit on wireless network
> speed....
>
> >I have recently obtained a T1 DSU/CSU, and am looking for like

The ONLY limit on speed in a wireless network at this point in time is
your Wallet!

--
Sid Ashen-Brenner   Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

From 2615688313887981632
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: jiva*@humboldt1.com (jiva)
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/02
Message-ID: <357434ad.2463856@news.humboldt1.com>#1/1
X-Deja-AN: 358850248
References: <3571adc1.0@news2.tfs.net>
X-Complaints-To: newsabuse@supernews.com
X-Trace: 896808685 FZEGYUOPH2D84CED C usenet14.supernews.com
Organization: Unclear on the concept
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

On 31 May 1998 14:21:37 -0600, jbryant@tfs.net (Jim Bryant) wrote:

>I'm tired of playing with these toy tnc's.
>
>I have recently obtained a T1 DSU/CSU, and am looking for like minded
>people who are also tired of playing with toys.
>
>Is there anyone out there with experience doing T1 data on 5, 10, or
>24 GHz? I could use a few pointers. I am wanting to focus on these
>bands, because antenna gain is high for a small dish [18-24"], and it
>could be operated portable.
>
>Please answer this only if you are serious.
>
>If we are to take amateur radio into the next millenium, we really

>have got to get rid of the toys, and move into some real data
>experimentation.
>

I don't think there's ever been any shortage of experimentation ...
just that the equipment costs haven't come WAY down and been
made widely available. It would seem that something along the lines of a $200
radio/modem combo that could work as a node or terminal would be required to
get a mass movement away from 1200 baud.

If our computers were keeping down with the tnc technology/status quo we'd all
still be running 8088 equipment.

Something I thought might inspire some movement would be a set of microsats -
one always visible - on an equitorial orbit (like the fialed french bird)
which simply 'repeated' normal packet bbs traffic at 9600 bps (or faster).
Reception with even a scanner would be possible. Just a thought but some sort
of project that doesn't require a '$erious$' satellite station to play.

kc6cff

"Goodbye" said the fox to the Little Prince. "And now here is my secret,
 a very simple secret: It is only with the heart that one can rightly see,
 what is essential is invisible to the eye"

jim bilderback -- please remove the * if you'd care to email.

From 574252129360494850
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,dc29dade226c43cd,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,dc29dade226c43cd,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fa656,dc29dade226c43cd,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,dc29dade226c43cd,start
X-Google-Attributes: gidf84e8,public
From: Butch Magee <butchkay@netdoor.com>
Subject: HELP With SSTV Interface
Date: 1998/06/02
Message-ID: <35747023.1593@netdoor.com>#1/1
X-Deja-AN: 358925370
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0
NNTP-Posting-Date: Tue, 02 Jun 1998 16:36:04 CDT
Content-Type: text/plain; charset=us-ascii

Organization: Internet Doorway, Inc. -- http://www.netdoor.com/
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have been unsuccessful in finding out who I bought this interface from, lost the instructions, can't do SSTV 'till I find out which wire is which...if you recognize this or your company made it please let me know where to put the red, green, yellow and black wires.

See at http://www2.netdoor.com/~butchkay/index.html and scroll down page to SSTV interface. You can look around my site while your there, it needs updating desperatly but you might find a new site or two.

Thanks

Butch Magee, KF5DE

From -2656484874606190283
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,823c340c6d5d2b20,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,823c340c6d5d2b20,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,823c340c6d5d2b20,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,823c340c6d5d2b20,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,823c340c6d5d2b20,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1031c8,823c340c6d5d2b20,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fa656,823c340c6d5d2b20,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 106d41,823c340c6d5d2b20,start
X-Google-Attributes: gid106d41,public
From: tje@usol.com (Tim English)
Subject: Trade Astron RS-20 PS for memory keyer and paddle
Date: 1998/06/03
Message-ID: <3574c01f.1076284@news.usol.com>#1/1
X-Deja-AN: 359014342
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 896844141 JMDWLTHWA3B63D0E8C usenet14.supernews.com
Organization: All USENET -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi

o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

I have a good working Astron RS-20 power supply that I am not using
anymore that I would like to trade for a basic memory keyer AND iambic
paddle. A keyer with just 100 character memory would do me fine. Will
also sell the RS-20 for cash price of $65 plus UPS shipping from 48449
in Michigan. Please email me if any interest.
--
Tim, K8TJ

From -9082008780645095943
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1031c8,c5812012a1c15c54,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc8b1,c5812012a1c15c54,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 108122,c5812012a1c15c54,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fa656,c5812012a1c15c54,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,c5812012a1c15c54,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,c5812012a1c15c54,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 106d41,c5812012a1c15c54,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fc2a5,c5812012a1c15c54,start
X-Google-Attributes: gidfc2a5,public
From: tje@usol.com (Tim English)
Subject: WTB: Memory Keyer and Iambic Paddle
Date: 1998/06/03
Message-ID: <35752ce6.446874@news.usol.com>#1/1
X-Deja-AN: 359103987
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 896871674 JMDWLTHWA3B42D0E8C usenet54.supernews.com
Organization: All USENET -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

Looking for inexpensive memory keyer and iambic paddle to use on my HF
station up north. Please email me with what you have and your asking
price.

--
Tim, K8TJ

From -8133889957233591069
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
From: frussle@erols.com (Jake Brodsky)
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/03
Message-ID: <35785b87.3835696@news.erols.com>#1/1
X-Deja-AN: 359149476
Content-Transfer-Encoding: 7bit
References: <3571adc1.0@news2.tfs.net>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@erols.com
X-Trace: winter.news.erols.com 896884841 3424 207.172.129.59 (3 Jun 1998 14:40:41 GMT)
Organization: Erol's Internet Services
Mime-Version: 1.0
Reply-To: frussle@erols.com
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc

On 31 May 1998 14:21:37 -0600, jbryant@tfs.net (Jim Bryant) wrote:

>I'm tired of playing with these toy tnc's.
>
>I have recently obtained a T1 DSU/CSU, and am looking for like minded
>people who are also tired of playing with toys.
>
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>24 GHz? I could use a few pointers. I am wanting to focus on these
>bands, because antenna gain is high for a small dish [18-24"], and it
>could be operated portable.
>
>Please answer this only if you are serious.
>
>If we are to take amateur radio into the next millenium, we really
>have got to get rid of the toys, and move into some real data
>experimentation.

N6GN came up with an interesting microwave link project which uses
direct FM on a *real* MA/COM Gunnplexer. It won't work very well with
one of those proximity sensor knock-offs. See
http://www.tapr.org/~n6gn/uwavelink/uwv.html for details.

Good Luck.

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

From 6006121354606753666
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: Zed <gklittle@earthlink.net>
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/03
Message-ID: <3575B9EE.6538@earthlink.net>#1/1
X-Deja-AN: 359265031
Content-Transfer-Encoding: 7bit
References: <3571adc1.0@news2.tfs.net>
Mime-Version: 1.0
Reply-To: gklittle@earthlink.net
Content-Type: text/plain; charset=us-ascii
Organization: Spectra Software
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

Jim Bryant wrote:
>
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>
> I have recently obtained a T1 DSU/CSU, and am looking for like minded
> people who are also tired of playing with toys.
>
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> 24 GHz? I could use a few pointers. I am wanting to focus on these
> bands, because antenna gain is high for a small dish [18-24"], and it
> could be operated portable.

Jim,

The Tucson Amateur Radio Packet Radio club has been experimenting with

19.2K, 56K and higher speed packet equipment. Check out:

    http://www.tapr.org

There is also commercial off-the-shelf units that run in the unlicensed Industrial/Scientific/Medical (ISM) bands at 900 MHz, 2.4 GHz and 5.8 GHz.

Check out:

    http://hydra.carleton.ca/info/wlan.html

T1 speed equipment is a bit expensive, but the 128K and 256K stuff is fairly reasonable and will work over long distances.

Cheers,

Keith Little
KC0CPN
St. Louis, MO.

From 1161683207121144257
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10f32b,3fd585882ce09cf1
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f84e8,3fd585882ce09cf1
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f68a8,3fd585882ce09cf1
X-Google-Attributes: gidf68a8,public
X-Google-Thread: f7653,3fd585882ce09cf1
X-Google-Attributes: gidf7653,public
From: wk@killspam.frc.niwa.cri.nz (Wilbert Knol)
Subject: Re: Anyone operating Hellschreiber?
Date: 1998/06/04
Message-ID: <3575f737.595136644@131.203.59.8>#1/1
X-Deja-AN: 359349591
References: <356ccfbb.0@news.iprolink.co.nz>
Reply-To: wk@killspam.frc.niwa.cri.nz
Organization: Nat. Inst. of Water & Atmospheric Research Ltd.
Newsgroups:
alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Dear fellow digital freaks,

Athough I have never used Hellschreiber, I have heard of it and remember reading about a mechanical contraption in 'Electron' years ago, complete with a picture of the paper tape with slanted text on it.

It would be interesting to know how Hell compares to modern digital modes such as Pactor 1 & 2. Will it give readable copy right into the noise floor?

Either way, it sounds like a simple and clever way of transmitting data that would have been ahead of it's time when invented by Rudolf Hell.

Am I correct in assuming Hell is transmitted as carrier/no carrier (CW) and can be received through a CW filter? I have a PTC-II controller which can be pressed into service as a narrow band LF DSP filter and could be made to drive a comperator style demodulator with JVFAX and the Hell add-on script.

Wilbert ZL2BSJ
(leave out killspam. bit to reply by email...)

From -2613353216411161966
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
From: Bob Wilkins <bob@cave.org>
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/05
Message-ID: <3578AF72.446B9B3D@cave.org>#1/1
X-Deja-AN: 360027326
Content-Transfer-Encoding: 7bit
References: <3571adc1.0@news2.tfs.net> <6kvskp$1r2$1@news3.mr.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: the cAVe group http://www.cave.org
Newsgroups: alt.ham-radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

Chris Buckley wrote:
>
> Hmm, wouldn't the data transfer rate of a T1 be twice the limit of 53Kbps?

> Maybe I'm wrong, but I thought there was a limit on wireless network
> speed....

53Kbps is the wired modem topspeed. A T1 can be 24 channels of 64K or a
datastream of 1.56Mbps still somewhat slow...

bob n6fri
--
Bob Wilkins   http://www.cave.org

Berkeley Ca

From 8946727703374666661
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: jbryant@unix.tfs.net (Jim Bryant)
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/06
Message-ID: <3579a49a.0@news2.tfs.net>#1/1
X-Deja-AN: 360209230
References: <3571adc1.0@news2.tfs.net> <6kvskp$1r2$1@news3.mr.net>
<3578AF72.446B9B3D@cave.org>
To: Bob Wilkins <bob@cave.org>
Content-Type: text/plain; charset=us-ascii
X-Trace: 6 Jun 1998 15:20:42 -0600, 139.146.205.99
Mime-Version: 1.0
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

[Posted and mailed]

In article <3578AF72.446B9B3D@cave.org>,
     Bob Wilkins <bob@cave.org> writes:
> Chris Buckley wrote:
>>
>> Hmm, wouldn't the data transfer rate of a T1 be twice the limit of 53Kbps?

>> Maybe I'm wrong, but I thought there was a limit on wireless network
>> speed....

> 53Kbps is the wired modem topspeed. A T1 can be 24 channels of 64K or a
> datastream of 1.56Mbps still somewhat slow...
>
> bob n6fri

1.536 Mbps actually using 24 64kbps clear channels. If you think it
is slow, then feel free to just keep using your 1200/9600 baud junk.
The point I am making here is that T1 CSU/DSU units are reasonably
priced, and leave room for tranceiver development. If you want an
appliance, then just call apple or black box and pay the thousands
that they want.

since we announced fastbreak, i forsee a market glut of used T1
CSU/DSU units in the near future.

the idea here is to keep costs low. 1.536 Mbps is more than adequate
for most anything, you can put several MPEG2 streams over that kind of
bandwidth for "ATV" use, as an axample.. used T1 CSU/DSU boxes go for
several hundred dollars, while these RF network black boxes go in the
range of several thousand...

anyhow, like i said, only like-minded technically adept individuals
need reply to my original posting.

jim
--
All opinions expressed are mine, if you | "I will not be pushed, stamped,
think otherwise, then go jump into turbid | briefed, debriefed, indexed, or
radioactive waters and yell WAHOO !!! | numbered!" - #1, "The Prisoner"

Inet: jbryant@tfs.net   AX.25: kc5vdj@wv0t.#neks.ks.usa.noam   grid: EM28pw
voice: KC5VDJ - 6 & 2 Meters AM/FM/SSB, 70cm FM.   http://www.tfs.net/~jbryant
----
HF/6M/2M: IC-706-MkII, 2M: HTX-212, 2M: HTX-202, 70cm: HTX-404, Packet: KPC-3+

From 214811859948985484
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public

X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: Edward Christopher Kern <atikern@erols.com>
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/06
Message-ID: <3579F583.86B1FF8D@erols.com>#1/1
X-Deja-AN: 360270762
Content-Transfer-Encoding: 7bit
References: <3571adc1.0@news2.tfs.net> <6kvskp$1r2$1@news3.mr.net>
<3578AF72.446B9B3D@cave.org> <3579ED27.B657D64@ameritech.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@erols.com
X-Trace: winter.news.erols.com 897185259 16098 207.172.240.10 (7 Jun 1998 02:07:39
GMT)
Organization: Erol's Internet Services
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

Please forgive my relative ignorance about these radios, but this seemed to be a good place to find some answers. I have two ethernets that I want to connect using a radio link. I have seen many 900Mhz and 2.4Ghz spread-spectrum radios, but I don't know enough about them to make a good decision. I need something with at the very least 128k, but I would prefer a faster link, in the 1-3 Mbit range. The two ethernets are about 3km apart, and are almost line-of-sight..... with some towers I can probably make it, though it would be easier if I did not need to, e.g. something that can handle trees. What are my best options for this?

Thanks,
Chris

--
Edward Christopher Kern

atikern@erols.com
Christopher_Kern@concordacademy.org
ICQ# 9984441

From -3309546846391527686
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f84e8,9967da27f2daf180

X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
From: Jim Harvey <wb8nbs@ameritech.net>
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/07
Message-ID: <3579ED27.B657D64@ameritech.net>#1/1
X-Deja-AN: 360264416
Content-Transfer-Encoding: 7bit
References: <3571adc1.0@news2.tfs.net> <6kvskp$1r2$1@news3.mr.net>
<3578AF72.446B9B3D@cave.org>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: Very Little
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

Bob Wilkins wrote:
> Chris Buckley wrote:
> >
> > Hmm, wouldn't the data transfer rate of a T1 be twice the limit of 53Kbps?
> > Maybe I'm wrong, but I thought there was a limit on wireless network
> > speed....
>
> 53Kbps is the wired modem topspeed. A T1 can be 24 channels of 64K or a
> datastream of 1.56Mbps still somewhat slow...
                ^^^^
Should be 1.536 = 1.544 minus 8 kbits for the framing bits.
--
     Jim Harvey, Redford, Mich.   Amiga person - Linux person - WB8NBS
        This message came from Netscape running on a LINUX Laptop!
                He who dies with the most software wins.

From 6461841021808862084
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public

X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: Ian Robert Walker <Ian@newbrain.demon.co.uk>
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/07
Message-ID: <D$yAraBDqle1EwOt@newbrain.demon.co.uk>#1/1
X-Deja-AN: 360348761
X-NNTP-Posting-Host: newbrain.demon.co.uk:158.152.124.183
References: <3571adc1.0@news2.tfs.net> <6kvskp$1r2$1@news3.mr.net>
<3578AF72.446B9B3D@cave.org> <3579ED27.B657D64@ameritech.net>
X-Complaints-To: abuse@demon.net
X-Trace: news.demon.co.uk 897217251 nnrp-03:15065 NO-IDENT
newbrain.demon.co.uk:158.152.124.183
Organization: none
MIME-Version: 1.0
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

In article <3579ED27.B657D64@ameritech.net>, Jim Harvey
<wb8nbs@ameritech.net> writes
>Bob Wilkins wrote:
>> Chris Buckley wrote:
>> >
>> > Hmm, wouldn't the data transfer rate of a T1 be twice the limit of 53Kbps?
>> > Maybe I'm wrong, but I thought there was a limit on wireless network
>> > speed....
>>
>> 53Kbps is the wired modem topspeed. A T1 can be 24 channels of 64K or a
>> datastream of 1.56Mbps still somewhat slow...
>   ^^^^
>Should be 1.536 = 1.544 minus 8 kbits for the framing bits.

Since this was sent to uk.radio.amateur should we not be talking about
E1 at 2048kbps? That's 30 (or 31) channels of 64k, maybe STM-1e would be
better.
--
Ian Robert Walker

From 2028076729212064588
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 114aac,c75e1e15c9c8c9e7,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: 108122,c75e1e15c9c8c9e7,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 108778,c75e1e15c9c8c9e7,start

X-Google-Attributes: gid108778,public
X-Google-Thread: 107ada,c75e1e15c9c8c9e7,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10ed5f,c75e1e15c9c8c9e7,start
X-Google-Attributes: gid10ed5f,public
X-Google-Thread: f84e8,c75e1e15c9c8c9e7,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,c75e1e15c9c8c9e7,start
X-Google-Attributes: gidfa656,public
From: tosca@warwick.net (Vic Tosca)
Subject: Software for Kenwood R-5000
Date: 1998/06/07
Message-ID: <35820058.791056641@news.warwick.net>#1/1
X-Deja-AN: 360469709
Content-Transfer-Encoding: 8bit
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Organization: Tosca Electronic Services Inc.
Newsgroups: alt.ham-
radio,alt.radio.amateur,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amat
eur.equipment,rec.radio.amateur.misc,rec.radio.shortwave

Hello!

Aside from Kentrol, what other software packages control the
R-5000?

=vt

--
©ase ELECTRONICA! ©1976 TE Inc.
mailto:tosca@warwick.net
****
* ==PLEASE E-MAIL AS WELL AS POST;*
* ISP HAS BEEN PURGING QUICKLY; *
* MOST RESPONSES ARE MISSED!!== *
****

From -4746143676908687140
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,5564270fe8d09f1b,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fddbf,5564270fe8d09f1b,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,5564270fe8d09f1b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 115af6,5564270fe8d09f1b,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: fc8b1,5564270fe8d09f1b,start
X-Google-Attributes: gidfc8b1,public

X-Google-Thread: f76e2,5564270fe8d09f1b,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: fcc6e,5564270fe8d09f1b,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,5564270fe8d09f1b,start
X-Google-Attributes: gidfa656,public
From: WorldXN <kamikazi@geocities.com>
Subject: ** Press Release ** Ham Radio Repeater Directories **
Date: 1998/06/08
Message-ID: <357B9A3A.976B741E@geocities.com>#1/1
X-Deja-AN: 360328331
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
X-Trace: 7 Jun 1998 02:59:33 -0600, 209.101.33.69
Organization: World Express Network
Newsgroups: rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Hello,

Thanks for responding to our Press Release. We our excited to announce the all new 1998 line of Ham Radio Repeater Directories. They can be found at...

http://www.rotd.com/worldxn/

These exciting directories are great for Amateurs on the move, or those who would like to take advantage of the many Repeaters in

their Area. We encourage you to visit our site and would appreciate any feedback you offer.

Jennifer R
World Express Network
http://www.rotd.com/worldxn/

From -4227443297517259787
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public

X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: mauried@commslab.gov.au (Maurie Daly)
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/08
Message-ID: <mauried.92.357B2F38@commslab.gov.au>#1/1
X-Deja-AN: 360508934
References: <3571adc1.0@news2.tfs.net> <6kvskp$1r2$1@news3.mr.net>
<D$yAraBDqle1EwOt@newbrain.demon.co.uk>
Organization: Dept of Communications LAB
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

For what its worth , Ive been playing around with NCRs Wavelan Wireless Ethernet cards now for about 3 years , having also gotten totally sick of the incredible slowness of the normal packet radio type modems.
The cards I am using only cost me $500 each , run at 2 mbits/sec in the 2.425 Ghz band and I can get ranges of up to 5 kms using 24dbi gain Conifer mesh reflectors.
The only down side of the NCR cards is that they are now obsolete, and have been replaced with newer smaller half length cards which cost double the price.
I dont see that Amateurs have to use equipment that operates in the ham bands only.
If stuff can be used in the ISM bands as well , why not use it.
Ive also had a pair of Proxim Rangelan 900 Mhz cards running a Rf link from my house to work , (4 kms with a heap of obstruction loss) for over 6 years now.
These cards run at 242 kbits/sec and have sufficient power / rx sensitivity to handle 20 km paths with gain antennas.
I dont think theres any point re inventing the wheel.
The simplest solution would be a transvertor which takes the output of a 900 Mhz ISM Ethernet card and converts it down to 450 Mhz.
The other really interesting option is TAPRS 900 FH modem , which if it is a success will totally improve ham packet radio.
The other promising option is the Harris Prism DSS chipset which provides all the bits necessary to run 2 M/bits on 2.45 Ghz.

cheers
Maurie Daly
VK1MD

From -3627217339644582210
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10f32b,9967da27f2daf180

X-Google-Attributes: gid10f32b,public
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/08
Message-ID: <357BFE72.71BFFB67@eos.ncsu.edu>#1/1
X-Deja-AN: 361293944
Content-Transfer-Encoding: 7bit
References: <3571adc1.0@news2.tfs.net> <6kvskp$1r2$1@news3.mr.net>
<D$yAraBDqle1EwOt@newbrain.demon.co.uk> <mauried.92.357B2F38@commslab.gov.au>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: North Carolina State University
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

> If stuff can be used in the ISM bands as well , why not use it.

I feel the same way. Anybody can use the bands they are designed for as long as the equipment is approved as an ISM device. If the HAM Radio community will not settle on a high speed standard, I think its the radio community's only recourse anyway. While 1200 baud is annoyingly slow, at least it is standard. Its one of the many facets of the hobby that must be addressed before a truly maintainable digital packet switched radio network can come online.

One other thing I think would be instrumental in advancing packet, is a standard way to use packet, like the telephone and cable companies are doing with cable and ADSL. That is, build a modem that makes the medium generally transparent to a single ethernet connection. I had used this idea some time ago in a past discussion here, and I believe I was told I was crazy or asked what use that would be. These companies have basically confirmed my own opinion. Ethernet cards are only 20 bucks or so, now, if you can live with a NE2000 type (most could at link speeds between 1.2Kbps or 56Kbps links). Even a mere ethernet to TNC kiss adapter using a 68000 processor or such could reinterest many in the hobby, as they wouldn't be forced to deal with . Even BBS useage would blossom, and instead of BBS programmers or other programmers for that matter, worrying about their own custom protocol stacks, etc, they could actually concern themselves with quality of interface, network design, etc. It seems to me that on the hardware and driver level software of packet radio, must experimenters have been content to redesign the PC interface everytime a new high speed device is introduced. To move forward,

this is quite unacceptable. I guess its more of a mentality I also admittedly suffer from as a engineer-- it wasn't built here.

These are the fields I could assist from. There are many other problems that need to be addressed by others more skilled in those areas than I, like RF engineering and the social engineering of the society. Join in, it could be fun....

Pearce

From -7242650625412758404
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,7340416036945793,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,7340416036945793,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,7340416036945793,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,7340416036945793,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,7340416036945793,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,7340416036945793,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 106d41,7340416036945793,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: 1031c8,7340416036945793,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (Tim English)
Subject: WTB: Kenwood TS-130S HF Rig
Date: 1998/06/10
Message-ID: <357dee86.15497600@news.usol.com>#1/1
X-Deja-AN: 361227328
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 897445526 JMDWLTHWA3B3DD0E8C usenet77.supernews.com
Organization: All USENET -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Looking for a good working Kenwood TS-130S/SE HF rig preferably with a
CW filter. Please email me if you have one you would be interested in
selling.
--
Tim, K8TJ

From 7526710794818542848
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,f58523cada320e4,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 106d41,f58523cada320e4,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: f84e8,f58523cada320e4,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,f58523cada320e4,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 108122,f58523cada320e4,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fa656,f58523cada320e4,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1031c8,f58523cada320e4,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc8b1,f58523cada320e4,start
X-Google-Attributes: gidfc8b1,public
From: tje@usol.com (Tim English)
Subject: WTB: Memory Keyer and Paddle
Date: 1998/06/10
Message-ID: <357ef10c.16143033@news.usol.com>#1/1
X-Deja-AN: 361231764
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 897446156 JMDWLTHWA3B3DD0E8C usenet77.supernews.com
Organization: All USENET -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

Looking for inexpensive memory keyer and set of Iambic paddles. Keyer
need only have 100 character memory and physical condition not
important as long as it works good. Also looking for inexpensive set
of iambic paddles, old Hamkey or beat up Bencher would be fine, again
physical appearance not important as long as they work ok. Please
email me with what you have and your asking price.
--
Tim, K8TJ

From 6510224226661287677

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: Mark Harrison <harrisonm@mail.medoto.unimelb.edu.au>
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/11
Message-ID: <357F42ED.EF805A67@mail.medoto.unimelb.edu.au>#1/1
X-Deja-AN: 361566164
Content-Transfer-Encoding: 7bit
References: <3571adc1.0@news2.tfs.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: The Bionic Ear Institute
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

Jim Bryant wrote:

> I'm tired of playing with these toy tnc's.
>
> I have recently obtained a T1 DSU/CSU, and am looking for like minded
> people who are also tired of playing with toys.
>
> Is there anyone out there with experience doing T1 data on 5, 10, or
> 24 GHz? I could use a few pointers. I am wanting to focus on these
> bands, because antenna gain is high for a small dish [18-24"], and it
> could be operated portable.
>
> jim
> Inet: jbryant@tfs.net   AX.25: kc5vdj@wv0t.#neks.ks.usa.noam   grid: EM28pw
> voice: KC5VDJ - 6 & 2 Meters AM/FM/SSB, 70cm FM.   http://www.tfs.net/~jbryant

Just for interest, we use a full duplex, point to point, 10Mbps ethernet microwave
link at work. It runs in the 23Ghz band, and up to 10 Km (limited by ethernet
timing limits).

Inside it has a gunn diode for the transmitter, which is FM modulated by the diode
voltage (really simple circuit!). No special modulation as far as I can tell
(just takes up lots of bandwidth!).

Another gunn diode acts as the Rx local oscillator, and is mixed down to an IF at 144 Mhz !!! (did a ham design this?). The IF runs down coax to a control box which has the IF FM demodulator in it.

The RX frequency is 1.2 Ghz away from the TX freq, so it has a few isolators and filters to run both on the same dish.

All the Gunn diodes are free running (ie no frequency control, just a little AFC in the IF), although the RX LO is temperature controlled by a heater.

Pretty simple really. Now if only we could find some surplus microwave gear that would tune to an amateur band......

--
Mark Harrison, R&D Engineer, VK3BYY
The Bionic Ear Institute (@ University of Melbourne)
384-388 Albert St, East Melbourne, Victoria, Australia
email: m.harrison@medoto.unimelb.edu.au
"It's sound Jim, but not as we know it!"

From 1809171604632515076
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: keinanen@sci.fi (Paul Keinanen)
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/11
Message-ID: <35839bed.160541606@news.sci.fi>#1/1
X-Deja-AN: 361661512
Content-Transfer-Encoding: 7bit
References: <3571adc1.0@news2.tfs.net>
<357F42ED.EF805A67@mail.medoto.unimelb.edu.au>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: Scifi Communications International, http://www.sci.fi/,
helpdesk@sci.fi, +358 3 2899111
Newsgroups: alt.ham-

radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

On Thu, 11 Jun 1998 12:37:33 +1000, Mark Harrison
<harrisonm@mail.medoto.unimelb.edu.au> wrote:

: Just for interest, we use a full duplex, point to point, 10Mbps ethernet
microwave
: link at work. It runs in the 23Ghz band, and up to 10 Km (limited by ethernet
: timing limits).
:
: Inside it has a gunn diode for the transmitter, which is FM modulated by the
diode
: voltage (really simple circuit!). No special modulation as far as I can tell
: (just takes up lots of bandwidth!).

From the description, I guess that it requires a very clean path
between the antennas (no obstacles within the first Fresnel zone). The
problem with simple FM/PM based systems is that it is quite sensitive
to multipath, so you really need a clean path with highly directional
antennas.

An FM-ATV signal has a similar baseband bandwidth and try to display a
picture with fine details (such as small text) when the path is
non-ideal (e.g. moving objects, such as cars, within the Fresnel zone
or even indirect paths).

In amateur use, finding clean paths can be quite hard, when the ham
density is quite low. A modified ATV repeater located at a high place
might be useful for creating clean paths.

To use indirect paths at any reasonable distances, a bit power is
required than is available from a Gunn diode and a more advanced
modulation method is required to combat the multipath.

Paul OH3LWR

From 2721208890309997730
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: qwasty@hotmail.com
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?

Date: 1998/06/11
Message-ID: <6lplhl$r6k$1@nnrp1.dejanews.com>#1/1
X-Deja-AN: 361820510
References: <3571adc1.0@news2.tfs.net>
<357F42ED.EF805A67@mail.medoto.unimelb.edu.au> <35839bed.160541606@news.sci.fi>
X-Http-User-Agent: Mozilla/4.0 (compatible; MSIE 4.01; Windows 95)
Organization: Deja News - The Leader in Internet Discussion
X-Article-Creation-Date: Thu Jun 11 22:25:58 1998 GMT
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital

Well, I just bought a PackeTwin card and a WA4DSY modem, along two other "regular" TNC's. I guess you could say I'm gung-ho and ready to try anything. If there are any hams in Utah (QTH is Layton city) or southern Idaho who would be interested in tinkering with me, send me an e-mail.

In article <35839bed.160541606@news.sci.fi>,
  keinanen@sci.fi (Paul Keinanen) wrote:
>
> On Thu, 11 Jun 1998 12:37:33 +1000, Mark Harrison
> <harrisonm@mail.medoto.unimelb.edu.au> wrote:
>
> : Just for interest, we use a full duplex, point to point, 10Mbps ethernet microwave
> : link at work. It runs in the 23Ghz band, and up to 10 Km (limited by ethernet
> : timing limits).
> :
> : Inside it has a gunn diode for the transmitter, which is FM modulated by the diode
> : voltage (really simple circuit!). No special modulation as far as I can tell
> : (just takes up lots of bandwidth!).
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> From the description, I guess that it requires a very clean path
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> to multipath, so you really need a clean path with highly directional
> antennas.
>
> An FM-ATV signal has a similar baseband bandwidth and try to display a
> picture with fine details (such as small text) when the path is
> non-ideal (e.g. moving objects, such as cars, within the Fresnel zone
> or even indirect paths).
>
> In amateur use, finding clean paths can be quite hard, when the ham
> density is quite low. A modified ATV repeater located at a high place
> might be useful for creating clean paths.
>
> To use indirect paths at any reasonable distances, a bit power is
> required than is available from a Gunn diode and a more advanced
> modulation method is required to combat the multipath.

>
> Paul OH3LWR
>
>

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/   Now offering spam-free web-based newsreading

From -6000292393035986471
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 102b32,35b9cf412b9728a4,start
X-Google-Attributes: gid102b32,public
X-Google-Thread: f84e8,35b9cf412b9728a4,start
X-Google-Attributes: gidf84e8,public
From: jmorris@nemonet.com (John Morris)
Subject: Linux work with Kam Plus tnc?
Date: 1998/06/12
Message-ID: <35828939.24660708@news.nemonet.com>#1/1
X-Deja-AN: 361884757
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
NNTP-Posting-Date: 12 Jun 1998 02:02:59 GMT
Content-Type: text/plain; charset=us-ascii
X-Trace: news2.ispnews.com 897616979 27904 205.138.181.150 (12 Jun 1998 02:02:59 GMT)
Organization: ISPNews http://ispnews.com
Newsgroups: rec.radio.amateur.digital,comp.os.linux.hardware

I know very little abt digital radio or Linux.
However.... I want to get into both eventually.

I am thinking of buying the Kam Plus deluxe
multi-mode tnc. Does anyone know if it will work
with Linux?

Also... are there any other high end multi-mode
tnc's that I should consider buying over the Kam
Plus? If yes... what are they and why I should I
buy it over the Kam Plus and will *IT* work with
Linux?

Isn't there a German made tnc made by the people
who developed the Pactor format?

From -5704280987372195243
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,9967da27f2daf180

X-Google-Attributes: gidfddbf,public
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
From: George Orchard <george@jubilee1.demon.co.uk>
Subject: RSL's
Date: 1998/06/12
Message-ID: <P4p$$UAbvYg1IwX1@jubilee1.demon.co.uk>#1/1
X-Deja-AN: 362594064
X-NNTP-Posting-Host: jubilee1.demon.co.uk:194.222.25.251
References: <3571adc1.0@news2.tfs.net>
<357F42ED.EF805A67@mail.medoto.unimelb.edu.au>
X-Complaints-To: abuse@demon.net
X-Trace: news.demon.co.uk 897851186 nnrp-05:5737 NO-IDENT
jubilee1.demon.co.uk:194.222.25.251
Organization: Jubilee Recording
MIME-Version: 1.0
Reply-To: George Orchard <radio@jubilee1.demon.co.uk>
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

Sorry if this is the wrong news group

is there a news group for 30 day RSL stations

also a station for the more permenant Sally stations

--
George Orchard
Jubilee Recording

From -1475088152384860172
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10f32b,9967da27f2daf180

X-Google-Attributes: gid10f32b,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: WebSite-Creations <wsc@pacifier.com>
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/13
Message-ID: <35821965.3F8CFFC0@pacifier.com>#1/1
X-Deja-AN: 362241175
Content-Transfer-Encoding: 7bit
References: <3571adc1.0@news2.tfs.net>
<357F42ED.EF805A67@mail.medoto.unimelb.edu.au> <35839bed.160541606@news.sci.fi>
<6lplhl$r6k$1@nnrp1.dejanews.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital

Has anybody thought about a Lucent Tech. WaveLan Card in 900 mhz/2.4g, A Hyper
Amp and a dish?

qwasty@hotmail.com wrote:

> Well, I just bought a PackeTwin card and a WA4DSY modem, along two other
> "regular" TNC's. I guess you could say I'm gung-ho and ready to try anything.
> If there are any hams in Utah (QTH is Layton city) or southern Idaho who would
> be interested in tinkering with me, send me an e-mail.
>
> In article <35839bed.160541606@news.sci.fi>,
>   keinanen@sci.fi (Paul Keinanen) wrote:
> >
> > On Thu, 11 Jun 1998 12:37:33 +1000, Mark Harrison
> > <harrisonm@mail.medoto.unimelb.edu.au> wrote:
> >
> > : Just for interest, we use a full duplex, point to point, 10Mbps ethernet
> microwave
> > : link at work. It runs in the 23Ghz band, and up to 10 Km (limited by
> ethernet
> > : timing limits).
> > :
> > : Inside it has a gunn diode for the transmitter, which is FM modulated by
> the diode
> > : voltage (really simple circuit!). No special modulation as far as I can
> tell
> > : (just takes up lots of bandwidth!).
> >
> > From the description, I guess that it requires a very clean path
> > between the antennas (no obstacles within the first Fresnel zone). The
> > problem with simple FM/PM based systems is that it is quite sensitive
> > to multipath, so you really need a clean path with highly directional
> > antennas.
> >
> > An FM-ATV signal has a similar baseband bandwidth and try to display a

> > picture with fine details (such as small text) when the path is
> > non-ideal (e.g. moving objects, such as cars, within the Fresnel zone
> > or even indirect paths).
> >
> > In amateur use, finding clean paths can be quite hard, when the ham
> > density is quite low. A modified ATV repeater located at a high place
> > might be useful for creating clean paths.
> >
> > To use indirect paths at any reasonable distances, a bit power is
> > required than is available from a Gunn diode and a more advanced
> > modulation method is required to combat the multipath.
> >
> > Paul OH3LWR
> >
> >
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/   Now offering spam-free web-based newsreading

From -628270322408456635
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
From: keinanen@sci.fi (Paul Keinanen)
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/13
Message-ID: <35881d6b.324763355@news.sci.fi>#1/1
X-Deja-AN: 362256615
Content-Transfer-Encoding: 7bit
References: <3571adc1.0@news2.tfs.net>
<357F42ED.EF805A67@mail.medoto.unimelb.edu.au> <35839bed.160541606@news.sci.fi>
<6lplhl$r6k$1@nnrp1.dejanews.com> <35821965.3F8CFFC0@pacifier.com>
Content-Type: text/plain; charset=us-ascii
Organization: Scifi Communications International, http://www.sci.fi/,
helpdesk@sci.fi, +358 3 2899111
Mime-Version: 1.0
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital

On Sat, 13 Jun 1998 06:17:09 +0000, WebSite-Creations
<wsc@pacifier.com> wrote:

: Has anybody thought about a Lucent Tech. WaveLan Card in 900 mhz/2.4g, A Hyper
: Amp and a dish?

How would you ID your transmissions ? These wireless LAN cards for the ISM bands are type approved for a specific output power (no external amplifiers) and a specific ERP (no high gain antennas). With an external amp and a dish, you would no longer operate under ISM rules but in this case you would have to operate under amateur rules and as far as know, these transmissions have to be identified in some way.

Wireless LAN cards typically use spread spectrum and unless you get separate Rx and Tx connections to the card and use separate antennas far away from each other to avoid burning the receiver if full duplex operation is required (duplexers do not help much for in-band spread spectrum :-). Even if the card only requires half-duplex, you would need some quick switch after the power amplifier for Rx/Tx switching.

An other interesting question is the survivability of a simple SS receiver since the front end is usually very broad. While the wireless LAN cards are designed for indoors (office) environment with only expecting low power ISM devices around, connecting a good outdoor antenna, will bring a large amount of strong signals in the receiver passband (before the despreading). Is the receiver going to survive this without blocking. A narrow beam point to point connection would screen out some of the unwanted signals, but even on 2.4 GHz, the dish would have to be quite large to get a narrow beam.

Paul OH3LWR

From 5156439887643143877
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: tlang@freeway.DIALix.oz.au (Tony Langdon)
Subject: T1 digital, is anyone doing it, or is everyone playing with toys
Date: 1998/06/13
Message-ID: <49b_9806141157@freeway.DIALix.oz.au>#1/1

X-Deja-AN: 362435302
References: <3571adc1.0@news2.tfs.net>
<357F42ED.EF805A67@mail.medoto.unimelb.edu.au> <35839bed.160541606@news.sci.fi>
Organization: Fidonet: Freeway Usenet <=> FTN gateway
X-FTN-To: keinanen@sci.fi
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

It's 11 Jun 98 21:29,
We'll return to keinanen@sci.fi and All's
discussion of T1 digital, is anyone doing it, or is everyone playing with toys

 ke> From the description, I guess that it requires a very clean path
 ke> between the antennas (no obstacles within the first Fresnel zone). The
 ke> problem with simple FM/PM based systems is that it is quite sensitive
 ke> to multipath, so you really need a clean path with highly directional
 ke> antennas.

Path issues would be important.

 ke> In amateur use, finding clean paths can be quite hard, when the ham
 ke> density is quite low. A modified ATV repeater located at a high place
 ke> might be useful for creating clean paths.

 ke> To use indirect paths at any reasonable distances, a bit power is
 ke> required than is available from a Gunn diode and a more advanced
 ke> modulation method is required to combat the multipath.

I have thought about the idea of using the networking capabilities of
digital modes to advantage. In other words, using microwave at high
speed to form a backbone between mountain tops, and linking that to
lower frequency (in the 70cm or 23 cm bands, say, maybe even the
standard 1200 etc at 2m) for user access. In a sense, a bit like hoe
the Internet turned out, very high speed backbone, with most users
dialing in at 33.6 or slower.

... 87.49765% of statistics aren't as accurate as you think.
--
| Fidonet: Tony Langdon 3:632/367.2
| Internet: tlang@freeway.DIALix.oz.au
|
| Freeway Internet Gateway, Melbourne, Australia. For information about
| our services and conditions of use, e-mail:
| info@freeway.DIALix.oz.au, to receive a copy of the FAQ.

From 8112258294993131856
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public

X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
From: Frank Erskine <frank@g3wte.demon.co.uk>
Subject: Re: RSL's
Date: 1998/06/14
Message-ID: <JF2+xAAYJFh1EwUy@g3wte.demon.co.uk>#1/1
X-Deja-AN: 362646494
References: <3571adc1.0@news2.tfs.net>
<357F42ED.EF805A67@mail.medoto.unimelb.edu.au> <P4p$
$UAbvYg1IwX1@jubilee1.demon.co.uk>
MIME-Version: 1.0
Distribution: world
X-NNTP-Posting-Host: g3wte.demon.co.uk:158.152.192.182
X-Complaints-To: abuse@demon.net
X-Trace: news.demon.co.uk 897865007 nnrp-06:6074 NO-IDENT
g3wte.demon.co.uk:158.152.192.182
Organization: Not very good!
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

In article <P4p$$UAbvYg1IwX1@jubilee1.demon.co.uk>, George Orchard
<george@jubilee1.demon.co.uk> writes
>
>Sorry if this is the wrong news group
>
>is there a news group for 30 day RSL stations
>
Probably uk.tech.broadcast or uk.radio.media.misc
--
Frank Erskine
Sunderland
http://www.g3wte.demon.co.uk/

From -20259905483859765
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,7735abaa5f616f4c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,7735abaa5f616f4c,start
X-Google-Attributes: gidfddbf,public

X-Google-Thread: fb049,7735abaa5f616f4c,start
X-Google-Attributes: gidfb049,public
X-Google-Thread: f4306,7735abaa5f616f4c,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: 10fbd1,7735abaa5f616f4c,start
X-Google-Attributes: gid10fbd1,public
From: "Jack" <valley1@gte.net>
Subject: Help on PK-232
Date: 1998/06/15
Message-ID: <6m3csafmc1@gte2.gte.net>#1/1
X-Deja-AN: 362840937
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: gte.net
X-Auth: C00CDF0F169895C64DC38491
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.packet

I picked up a older AEA PK-232 tnc and I'm having a problem with it. When I power it up the 4 lights in the far left side of display light like their supposed to as per the manual, but they don't clear and the Baudot light does not come on. When I run
the PCPAKRATT program an ERROR message comes back, not able to communicate with PK-232.. If anyone has run into a similar problem I would be Thankfull for a E-Mail back..   Thanks   Jack   WD9IFW

     E-Mail   valley1@gte.net

From -7793751232807830368
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fb049,7735abaa5f616f4c
X-Google-Attributes: gidfb049,public
X-Google-Thread: f84e8,7735abaa5f616f4c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,7735abaa5f616f4c
X-Google-Attributes: gidf4306,public
X-Google-Thread: fddbf,7735abaa5f616f4c
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 10fbd1,7735abaa5f616f4c
X-Google-Attributes: gid10fbd1,public
From: Don or Darla Arnold <DArnold@datasync.com>
Subject: Re: Help on PK-232
Date: 1998/06/15
Message-ID: <358549C0.C13@datasync.com>#1/1
X-Deja-AN: 362857515
Content-Transfer-Encoding: 7bit
References: <6m3csafmc1@gte2.gte.net>
Mime-Version: 1.0
To: Jack <valley1@gte.net>

Content-Type: text/plain; charset=us-ascii
Organization: http://www.Geocities.com/Heartland/Valley/6430
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.packet

Jack wrote:
>
> I picked up a older AEA PK-232 tnc and I'm having a problem with it. When I
> power it up the 4 lights in the far left side of display light like their
> supposed to as per the manual, but they don't clear and the Baudot light
> does not come on. When I run
> the PCPAKRATT program an ERROR message comes back, not able to communicate
> with PK-232.. If anyone has run into a similar problem I would be
> Thankfull for a E-Mail back..   Thanks   Jack   WD9IFW
>
>   E-Mail   valley1@gte.net
There could be numerous cause
1. make sure cable from pk232 to computer is tight
2. when running software make sure pk232 is ON
3. If the above two fail open pk232 up an remove battery, wait 5 mins
replace battery (with a new one hopefully)

one of these should clear problmn
don
kb5fhx

--

WEB PAGE UPDATED 12 June 98 Music and more pics
http://www.geocities.com/Heartland/Valley/6430 personal page
http://hattiesburg.net/columns/index.shtml My online column

DON or DARLA sent this, whoever is on the computer at this time
ALSO CHECK OUT
http://www.datasync.com/skywarn good weather and links
http://www.qsl.net/kb5zvw Navy mars MS area page

From -1532097939959073951
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fb049,7735abaa5f616f4c
X-Google-Attributes: gidfb049,public
X-Google-Thread: 10fbd1,7735abaa5f616f4c
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,7735abaa5f616f4c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,7735abaa5f616f4c
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f4306,7735abaa5f616f4c
X-Google-Attributes: gidf4306,public

From: Highdesertman@zerojunk.yahoo.com (Mathew P.)
Subject: Re: Help on PK-232
Date: 1998/06/15
Message-ID: <35856088.5423104@nntp.ix.netcom.com>#1/1
X-Deja-AN: 362886795
References: <6m3csafmc1@gte2.gte.net>
Organization: ICGNetcom
X-NETCOM-Date: Mon Jun 15 10:59:41 AM PDT 1998
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.packet

On Mon, 15 Jun 1998 10:00:36 -0500, "Jack" <valley1@gte.net> wrote:

>I picked up a older AEA PK-232 tnc and I'm having a problem with it. When I
>power it up the 4 lights in the far left side of display light like their
>supposed to as per the manual, but they don't clear and the Baudot light
>does not come on. When I run
>the PCPAKRATT program an ERROR message comes back, not able to communicate
>with PK-232.. If anyone has run into a similar problem I would be
>Thankfull for a E-Mail back..   Thanks   Jack   WD9IFW
>
>   E-Mail   valley1@gte.net
>
>

I use a Kantronics, but I think I would check the cable. Is it the correct cable for the radio? are all the lines connected, or do you have a line shorting or not connecting? If you built the cable yourself, make sure all the connections are good.

good luck,

--

Mathew
Victorville, Ca. U.S.A.
Highdesertman@zerojunk.yahoo.com

(In a pathetic, desperate attempt to elude the evil spammers, I have included the word 'zerojunk' in my address. If you want to mail me, don't forget to remove it).

From -3101829322603378817
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,382b55e9cacdcb8d,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,382b55e9cacdcb8d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f68a8,382b55e9cacdcb8d,start

X-Google-Attributes: gidf68a8,public
From: "Fred" <as149@detroit.freenet.org>
Subject: Attention HF Digital fans!
Date: 1998/06/17
Message-ID: <3586d55f.0@news.iprolink.co.nz>#1/1
X-Deja-AN: 363283950
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Internet ProLink NZ Limited
Newsgroups:
aus.radio.amateur.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Attention HF Digital fans!

Do you know about Hellschreiber? A high performance mode designed long before its time - but its time is NOW! DSP and PCs have made operation simple and good fun - the performance is generally better than RTTY or AMTOR. Hellschreiber is a low resolution FAX text mode, generally transmitted as on/off keying, like CW, and occupies about 400 Hz bandwidth. The official designation is A2C. 2.5 characters per second are transmitted, and the rate does not slow down when conditions are bad. Its QRP and weak signal performance is excellent.

Here in ZL there are 4 stations QRV, looking for DX contacts. There are stations in VK and plenty in Europe. Best places to look are 14.061 MHz at 0200-0300z and at 1230z Saturday and Sunday, and 3.560 - 3.570 Mhz at 0800 - 0900 Wednesday to Friday.

For more info on Hellschreiber, see Ham Radio Magazine December 1979 or check out http://home.c2i.net/clank/ham/hell/hell.html.

The LA0BX software mentioned there works really well, and only requires a Hamcomm type interface and a 10 MHz PC of any sort - even an HP Palmtop will work! There is also high performance software for Motorola 56002 EVM DSP units which produces the ultimate in DX performance.

SEE you in Hell!

73, Murray ZL1BPU.

From -6394781367993815230
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f68a8,96a2f3d819365979,start
X-Google-Attributes: gidf68a8,public
X-Google-Thread: f84e8,96a2f3d819365979,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,96a2f3d819365979,start
X-Google-Attributes: gidf7653,public

From: "Fred" <as149@detroit.freenet.org>
Subject: FS: Two AEA PK90 TNCs
Date: 1998/06/17
Message-ID: <3586d7e1.0@news.iprolink.co.nz>#1/1
X-Deja-AN: 363288856
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Internet ProLink NZ Limited
Newsgroups:
aus.radio.amateur.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

I have two PK90 1200 baud packet radio TNCs for sale. They are essentially unused, but are without power supply (12V) or packaging. I have ONE original manual. The units are fully operational.

These units are commercial grade (with extended temperature range operation, and a number of other improvements), provide a disconnect header and external connector for high speed modems , plus will utilize ENCRYPTION.

Obviously the encryption is not to be used on Amateur Bands.

I wish to sell these as a pair. Offers around the US$300 mark would be considered. The price would need to include the shipping cost.

I am also prepared to trade for a recent KAM, PTC-II or what-have-you in the digital line.

Murray ZL1BPU

From 7120321089894823556
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,a943bf58f97fda50,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,a943bf58f97fda50,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,a943bf58f97fda50,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,a943bf58f97fda50,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 106d41,a943bf58f97fda50,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fc8b1,a943bf58f97fda50,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 107ada,a943bf58f97fda50,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1031c8,a943bf58f97fda50,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (Tim English)
Subject: TRADE: Astron PS for ???

Date: 1998/06/17
Message-ID: <358a35aa.15228672@news.usol.com>#1/1
X-Deja-AN: 363402012
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 898053697 JMDWLTHWA3B1CD0E8C usenet52.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Have an Astron RS-20A power supply that is surplus to me. Would like
to trade it straight up for something I could use such as:

Memory Keyer
HF Transmatch
Drake W4 wattmeter
25W synthesized 2m rig (older models that will tune current splits)
Video Capture card for my PC that I can plug a cam corder into
Stack of blank CD-R's
10" Table Saw

or let me know what you have. I am NOT interested in any converted
commercial uhf/vhf FM stuff, have no use for it.
--
Tim, K8TJ

From -8773150102748488797
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,382b55e9cacdcb8d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f68a8,382b55e9cacdcb8d
X-Google-Attributes: gidf68a8,public
X-Google-Thread: f7653,382b55e9cacdcb8d
X-Google-Attributes: gidf7653,public
From: johnmel@kenco.uk.sun.com (John Melton - Sun UK - ENS)
Subject: Re: Attention HF Digital fans!
Date: 1998/06/17
Message-ID: <6m7qsq$11a@flonk.uk.sun.com>#1/1
X-Deja-AN: 363443007
References: <3586d55f.0@news.iprolink.co.nz>
Reply-To: johnmel@kenco.uk.sun.com
Organization: Sun Microsystems UK
Newsgroups:

aus.radio.amateur.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Hi,

> There is also high performance software for Motorola 56002 EVM DSP
> units which produces the ultimate in DX performance.

Anyone knwo where the EVM code is?

-- John Melton n6lyt/g0orx

From 5428318653046980843
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,7f28578566c7c40b,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 106d41,7f28578566c7c40b,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fc8b1,7f28578566c7c40b,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,7f28578566c7c40b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,7f28578566c7c40b,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,7f28578566c7c40b,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,7f28578566c7c40b,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1031c8,7f28578566c7c40b,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (Tim English)
Subject: WTB: Good Used Solid State HF Rig
Date: 1998/06/18
Message-ID: <358e601e.5417030@news.usol.com>#1/1
X-Deja-AN: 363695390
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 898130373 JMDWLTHWA3BD D0E8C usenet87.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Mime-Version: 1.0
Reply-To: tje@usol.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

Looking for good used solid state HF rig WITH WARC bands and a CW

filter. Internal tuner a plus but not mandatory. Please advise what
you have and what accessories are included and a price via email.
Thanks in advance.
--
Tim, K8TJ
tje@usol.com

From -1773283010141832775
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,7735abaa5f616f4c
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 10fbd1,7735abaa5f616f4c
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,7735abaa5f616f4c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,7735abaa5f616f4c
X-Google-Attributes: gidf4306,public
From: jdouglas@minn.net (John Douglas)
Subject: Re: Help on PK-232
Date: 1998/06/18
Message-ID: <6m9t0uukd1@news.minn.net>#1/1
X-Deja-AN: 363715090
References: <6m3csafmc1@gte2.gte.net> <358549C0.C13@datasync.com>
Organization: MinnNet Communications, Inc.
Newsgroups: alt.ham-radio.packet,rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <358549C0.C13@datasync.com>, Don or Darla Arnold <DArnold@datasync.com>
wrote:
>Jack wrote:
>>
>> I picked up a older AEA PK-232 tnc and I'm having a problem with it. When I
>> power it up the 4 lights in the far left side of display light like their
>> supposed to as per the manual, but they don't clear and the Baudot light
>> does not come on. When I run
>> the PCPAKRATT program an ERROR message comes back, not able to communicate
>> with PK-232.. If anyone has run into a similar problem I would be
>> Thankfull for a E-Mail back..   Thanks   Jack   WD9IFW
>>
>>   E-Mail   valley1@gte.net
>There could be numerous cause
>1. make sure cable from pk232 to computer is tight
>2. when running software make sure pk232 is ON
>3. If the above two fail open pk232 up an remove battery, wait 5 mins
>replace battery (with a new one hopefully)
>
>one of these should clear problmn
>don

>kb5fhx
>
The PK-232 startup sequence lights the 4 lights on the left, then after a second will light one of the operating mode lights on the right. Baudot comes up after a hard reset (see your manual for doing the reset).

Make sure that the power supply is at least 1 amp.. The 60 milliamp wall warts are NOT enough. If that does not work call the Service Manager at Timewave and I'll help arrange a repair (That's me)..

John Douglas
N0ISL/UB5WJD/UA4LIS
Service Manager
TimewaveTechnology

From 7294081919720267020
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc8b1,6481d78db6ba37fd,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 106d41,6481d78db6ba37fd,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: 108122,6481d78db6ba37fd,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,6481d78db6ba37fd,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,6481d78db6ba37fd,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 1031c8,6481d78db6ba37fd,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc2a5,6481d78db6ba37fd,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,6481d78db6ba37fd,start
X-Google-Attributes: gid107ada,public
From: tracy glenn <tglenn@imt.net>
Subject: Re: WTB: Iambic Keyer Paddle
Date: 1998/06/18
Message-ID: <3589A5C0.31ED@imt.net>#1/1
X-Deja-AN: 364008882
Content-Transfer-Encoding: 7bit
References: <3589485b.2830646@news.usol.com>
To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
Organization: Internet Montana
Mime-Version: 1.0
Reply-To: tglenn@imt.net
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Tim English wrote:
>
> Looking for inexpensive iambic keyer paddle. Please email me with what
> you have.
> --
> Tim, K8TJ
MFJ sells them new for $49.95 1-800-647-1800   AB7RS

From 1925256543255608936
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,1491b9e8808ec10e,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc2a5,1491b9e8808ec10e,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,1491b9e8808ec10e,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,1491b9e8808ec10e,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,1491b9e8808ec10e,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,1491b9e8808ec10e,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 106d41,1491b9e8808ec10e,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: 1031c8,1491b9e8808ec10e,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (Tim English)
Subject: WTB: Tuner with Roller Inductor
Date: 1998/06/18
Message-ID: <358e9d18.3751788@news.usol.com>#1/1
X-Deja-AN: 364013460
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 898211354 JMDWLTHWA3B34D0E8C usenet52.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

Looking for a HF tuner with roller inductor that will handle around a
KW. Heath, Murch, MFJ, etc. Please email me with what you have and
your asking price.
--
Tim, K8TJ

From -7968198954292527142
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,8f675b3db9e72d5d,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,8f675b3db9e72d5d,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,8f675b3db9e72d5d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,8f675b3db9e72d5d,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 106d41,8f675b3db9e72d5d,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fc2a5,8f675b3db9e72d5d,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,8f675b3db9e72d5d,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1031c8,8f675b3db9e72d5d,start
X-Google-Attributes: gid1031c8,public
From: tje@usol.com (Tim English)
Subject: HF Rig found, thanks to all !
Date: 1998/06/18
Message-ID: <358f9d8d.3869308@news.usol.com>#1/1
X-Deja-AN: 364013461
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 898211428 JMDWLTHWA3B34D0E8C usenet52.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

I finally found a used HF rig that suits my needs. Thanks to all who
responded with all the great offers !
USENET is wonderful !
--
Tim, K8TJ

From 5504240014709693002
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,342926855ce70358,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1031c8,342926855ce70358,start
X-Google-Attributes: gid1031c8,public

X-Google-Thread: fc2a5,342926855ce70358,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,342926855ce70358,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,342926855ce70358,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 106d41,342926855ce70358,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: fa656,342926855ce70358,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,342926855ce70358,start
X-Google-Attributes: gidfc8b1,public
From: tje@usol.com (Tim English)
Subject: WTB: Drake or Heath HF Wattmeter
Date: 1998/06/18
Message-ID: <3593a2e3.5235093@news.usol.com>#1/1
X-Deja-AN: 364018048
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 898212792 JMDWLTHWA3B34D0E8C usenet87.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

Looking for a Drake W4 or Heathkit HM-102 wattmeter in good working
condition. Please email me with what you have and your asking price.
--
Tim, K8TJ

From -2717905072431302561
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,382b55e9cacdcb8d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,382b55e9cacdcb8d
X-Google-Attributes: gidf7653,public
X-Google-Thread: f68a8,382b55e9cacdcb8d
X-Google-Attributes: gidf68a8,public
From: sfritts@usit.net (Steven Fritts)
Subject: Re: Attention HF Digital fans!
Date: 1998/06/18
Message-ID: <35887c7b.1711243@NEWS.USIT.NET>#1/1
X-Deja-AN: 364021116
References: <3586d55f.0@news.iprolink.co.nz>
Organization: United States Internet, Inc.

Newsgroups:
aus.radio.amateur.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

On Wed, 17 Jun 1998 08:35:07 +1200, "Fred" <as149@detroit.freenet.org>
wrote:

>Attention HF Digital fans!
>
>Do you know about Hellschreiber? A high performance mode designed long
>before its time - but its time is NOW! DSP and PCs have made operation
>simple and good fun - the performance is generally better than RTTY or
>AMTOR. Hellschreiber is a low resolution FAX text mode, generally
>transmitted as on/off keying, like CW, and occupies about 400 Hz bandwidth.
>The official designation is A2C. 2.5 characters per second are transmitted,
>and the rate does not slow down when conditions are bad. Its QRP and weak
>signal performance is excellent.
>
>Could not get to this URL as I am very intersted in this...what is the software
and where can I find it? I have the Hammcom interface
73s

Steve
W4LW

From -3028603574396464494
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,8f675b3db9e72d5d
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,8f675b3db9e72d5d
X-Google-Attributes: gid107ada,public
X-Google-Thread: 106d41,8f675b3db9e72d5d
X-Google-Attributes: gid106d41,public
X-Google-Thread: fa656,8f675b3db9e72d5d
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,8f675b3db9e72d5d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1031c8,8f675b3db9e72d5d
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc8b1,8f675b3db9e72d5d
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,8f675b3db9e72d5d
X-Google-Attributes: gidfc2a5,public
From: jmorris@nemonet.com (John Morris)
Subject: Re: HF Rig found, thanks to all !
Date: 1998/06/18
Message-ID: <35947c85.38472158@news.nemonet.com>#1/1
X-Deja-AN: 364037770
Content-Transfer-Encoding: 7bit
References: <358f9d8d.3869308@news.usol.com>
Mime-Version: 1.0

NNTP-Posting-Date: 19 Jun 1998 00:34:30 GMT
Content-Type: text/plain; charset=us-ascii
X-Trace: news10.ispnews.com 898216470 27132 205.138.181.39 (19 Jun 1998 00:34:30 GMT)
Organization: ISPNews http://ispnews.com
Newsgroups: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

>I finally found a used HF rig that suits my needs. Thanks to all who
>responded with all the great offers !
>USENET is wonderful !

What did you wind up with?

I am looking for a used HF rig to get into Pactor
with.... but I've been out of ham radio so long I
know nothing abt the equip out there. What should
I look for for Pactor with a Kam Plus tnc?

Also..... do any of the tnc's work with the Linux
OS?

From -3208356657646152885
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,382b55e9cacdcb8d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f68a8,382b55e9cacdcb8d
X-Google-Attributes: gidf68a8,public
X-Google-Thread: f7653,382b55e9cacdcb8d
X-Google-Attributes: gidf7653,public
From: "Fred" <as149@detroit.freenet.org>
Subject: Re: Attention HF Digital fans!
Date: 1998/06/19
Message-ID: <35896eb9.0@news.iprolink.co.nz>#1/1
X-Deja-AN: 363956616
References: <3586d55f.0@news.iprolink.co.nz> <6m7qsq$11a@flonk.uk.sun.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Internet ProLink NZ Limited
Newsgroups: aus.radio.amateur.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

The EVM code can be found at http://users.otenet.gr/~dougbert.

If anybody has an EVM board they no longer need, I'd like to know about it!

Fred

From 1514025916058076441
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,8ea14f95a3f3a1d3,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 108122,8ea14f95a3f3a1d3,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,8ea14f95a3f3a1d3,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,8ea14f95a3f3a1d3,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1031c8,8ea14f95a3f3a1d3,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: fc2a5,8ea14f95a3f3a1d3,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,8ea14f95a3f3a1d3,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 106d41,8ea14f95a3f3a1d3,start
X-Google-Attributes: gid106d41,public
From: tje@usol.com (Tim English)
Subject: FS: 12 Volt Gel Cell Batteries
Date: 1998/06/19
Message-ID: <3595ab6b.7420018@news.usol.com>#1/1
X-Deja-AN: 364029005
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: tje@usol.com
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: newsabuse@supernews.com
X-Trace: 898214588 JMDWLTHWA3B34D0E8C usenet77.supernews.com
Organization: The World's Usenet -- http://www.Supernews.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Have about 40 used 6 and 7AH 12 VDC gel cells for sale. Also have
about 10 4AH 12 VDC cells. All load tested good. PERFECT for QRP rigs
and portable operation. I have sold hundreds of these to the QRP boy's
on the QRP mailing list and all have been very satisfied. Had a few
damaged in shipping and one came back DOA which I replaced for the
fellow free of charge but that's it. I am the service manager for an
alarm company and we change our customers batteries every 3 years as
preventive maintenance. These used cells should provide another 2 to 3
and probably longer service if used and recharged properly. Cells come
fully charged and are ready to go. They can be recharged with a simple
wall wart charger available at Radio Shack or a 1 amp automotive
charger. I guarantee against DOA.
Brands are Yuasa, Interstate, Radionics and Portalac.

4 ah cells are $8 shipped CONUS
6ah cells are $10 shipped CONUS
7ah cells are $12 shipped CONUS

If you buy 2 of the same I will knock $3.00 off the total price.
Images of the cells can be seen at:

http://www.usol.com/~tje/yuasa6.jpg   Yuasa 6ah
http://www.usol.com/~tje/yuasa7.jpg   Yuasa 7ah
http://www.usol.com/~tje/rad6.jpg   Radionics 6ah
http://www.usol.com/~tje/rad7.jpg   Radionics 7ah
http://www.usol.com/~tje/port7.jpg   Portalac 7ah
http://www.usol.com/~tje/inter7.jpg   Interstate 7ah
http://www.usol.com/~tje/yuasa4.jpg   Yuasa 4ah

Thanks.
--
Tim, K8TJ (Formerly WB8OGM)

From -4747977413544982137
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 114aac,be63cbdedddb4185,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: 1009ad,be63cbdedddb4185,start
X-Google-Attributes: gid1009ad,public
X-Google-Thread: fa656,be63cbdedddb4185,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10ed5f,be63cbdedddb4185,start
X-Google-Attributes: gid10ed5f,public
X-Google-Thread: f84e8,be63cbdedddb4185,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108778,be63cbdedddb4185,start
X-Google-Attributes: gid108778,public
X-Google-Thread: fa029,be63cbdedddb4185,start
X-Google-Attributes: gidfa029,public
From: tosca@warwick.net (Vic Tosca)
Subject: Scancat and Kenwood R-5000
Date: 1998/06/19
Message-ID: <358ebacc.178548920@news.warwick.net>#1/1
X-Deja-AN: 364277299
Content-Transfer-Encoding: 8bit
Content-Type: text/plain; charset=ISO-8859-1
Organization: Tosca Electronic Services Inc.
Mime-Version: 1.0
Newsgroups: alt.ham-
radio,alt.radio.amateur,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.digi
tal,rec.radio.scanner,rec.radio.shortwave

I can't seem to find proper setup parameters for Scancat Demo to
operate the R-5000. Can any one help?

=vt

--

Base ELECTRONICA! ©1976 TE Inc.
mailto:tosca@warwick.net

****
* ==PLEASE E-MAIL AS WELL AS POST;*
* ISP HAS BEEN PURGING QUICKLY; *
* MOST RESPONSES ARE MISSED!!== *
****

From -1378582003462775068
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,7735abaa5f616f4c
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,7735abaa5f616f4c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fb049,7735abaa5f616f4c
X-Google-Attributes: gidfb049,public
X-Google-Thread: 10fbd1,7735abaa5f616f4c
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f4306,7735abaa5f616f4c
X-Google-Attributes: gidf4306,public
From: Les Thompson <Les@holywell.demon.co.uk>
Subject: Re: Help on PK-232
Date: 1998/06/19
Message-ID: <MFuBKAAjZri1Ewsi@holywell.demon.co.uk>#1/1
X-Deja-AN: 364408629
References: <6m3csafmc1@gte2.gte.net>
MIME-Version: 1.0
X-NNTP-Posting-Host: holywell.demon.co.uk:194.222.21.191
X-Complaints-To: abuse@demon.net
X-Trace: news.demon.co.uk 898321698 nnrp-11:22200 NO-IDENT
holywell.demon.co.uk:194.222.21.191
Organization: G8ARF/G3VYZ
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <6m3csafmc1@gte2.gte.net>, Jack <valley1@gte.net> writes
>I picked up a older AEA PK-232 tnc and I'm having a problem with it. When I
>power it up the 4 lights in the far left side of display light like their
>supposed to as per the manual, but they don't clear and the Baudot light
>does not come on. When I run
>the PCPAKRATT program an ERROR message comes back, not able to communicate
>with PK-232.. If anyone has run into a similar problem I would be
>Thankfull for a E-Mail back..   Thanks   Jack   WD9IFW
>

>   E-Mail   valley1@gte.net
>
>
I had the same problem some time ago Jack, it was due to the power
supply dropping to less than 12 volts.

My PK-232 is a bit long in the tooth now but is still giving good
service.
--
Les G3VYZ / G8ARF

From -7125148570455401487
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,8f675b3db9e72d5d
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,8f675b3db9e72d5d
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,8f675b3db9e72d5d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,8f675b3db9e72d5d
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 1031c8,8f675b3db9e72d5d
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 106d41,8f675b3db9e72d5d
X-Google-Attributes: gid106d41,public
X-Google-Thread: fa656,8f675b3db9e72d5d
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,8f675b3db9e72d5d
X-Google-Attributes: gidfc8b1,public
From: Radio Randy <rjones@plix.com>
Subject: Re: HF Rig found, thanks to all !
Date: 1998/06/20
Message-ID: <358BF43A.5046@plix.com>#1/1
X-Deja-AN: 364519904
Content-Transfer-Encoding: 7bit
References: <358f9d8d.3869308@news.usol.com> <35947c85.38472158@news.nemonet.com>
To: John Morris <jmorris@nemonet.com>
Content-Type: text/plain; charset=us-ascii
Organization: NorthWest Nexus Inc.
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.am
ateur.swap,rec.radio.cb,rec.radio.swap

John,

Any of the current rigs (from 1980 on) should work fine for Pactor. I've
used a Yaesu 101, Icom 730 and Icom 735 with excellent results. Nice
thing about the Icoms is their auxiliary audio jacks in back so you're

not always having to unplug your mike.

You should be able to run any TNC with Linux as long as you have a
standard terminal communications program. I don't know if the proprietary
software, designed for TNCs, will work with it though.

Good Luck.

Radio Randy

From 3279976565676305010
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/08
Message-ID: <34B59B30.48CA@eos.ncsu.edu>#1/1
X-Deja-AN: 314198433
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34B3DC92.117C@mentorg.com>
<34B3DF88.AC6FCE99@eos.ncsu.edu> <34B51D02.362E@mentorg.com>
<34b5554a.799970016@news.halcyon.com>
Mime-Version: 1.0
Reply-To: dlpearce@eos.ncsu.edu
Content-Type: text/plain; charset=us-ascii
Organization: NCSU
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Jeff McLeman wrote:
>
> I like the idea of a whole network HF/VHF/UHF being totally wireless.
> TCP/Ip has a place in it at the LAN level, but not at the long haul
> level. ANd it should not be the only LAN level protocol. Nothing wrong
> with AX.25 for simple messaging. (I include BBS's as a subset of
> messaging.) Implement gateways to get those messages back and forth.
> HTML can be abstracted and packaged to be transfered over non-IP
> networks.

But it still wouldn't be like being able to ping California servers from

North Carolina, over the radio. However, with the current HF legal limitations, what you propose would be necessary if the long haul links are few and far between.

Since the situation is already worsened by the fact that we will have to work with a skeleton system, a restrictive routing scheme will be needed, so that only mail servers and packets addressed to talk daemons (determinable by examining the IP packet) may talk over long distance links, until link speeds improve. That way, the IP infrastructure can be built on what is already presently available, and later on when the higher speeds become available, we can open those links to unrestricted access by any node in the network, and the worst work will have already been done.

HTML could be requested and sent via mail until link speeds improve, but direct requests to httpd or http services would be blocked from passing through the router. Also, talk daemons could be constructed to operate more effeciently by sending a complete line at a time, guaranting nice, full, compressable text packets.

FTP would also be forced to operate the same way. Site contents could be requested by a command in a mail message, and sent back over mail, as well as files, like some systems on the internet still do. And even better, these sites could time outgoing files to times other than peak hours.

The final poker chip could be to remove AX25 from the long range links and replace it with a protocol that would allow us confirmation, and complete compression of EVERYTHING in the packet, excluding of course, packet length, compression method/dictionary, and error detection crc. As a matter of fact, the sequencing could also be moved into the compressed data area of the packet. Eventually the same protocol could replace AX25 in the LANS as old equipment dies.

I think its possible, folks. Any comments?
--
David L Pearce - KF4MOK
dlpearce@eos.ncsu.edu
apktBBS system address: KF4MOK@W4RAL.#RTP.NC.USA.NOAM

From -2643156320358071412
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: markv@pixar.com (Mark VandeWettering)
Subject: Re: Packet Dead ??
Date: 1998/01/09

Message-ID: <694845$5qn$1@atlantis.pixar.com>#1/1
X-Deja-AN: 314198437
References: <34abc92c.985264@news.total.net> <34B14832.A53F925B@eos.ncsu.edu>
<68t6c7$7f8@snews3.zippo.com> <34b33438.3446267@news.clandjop.com>
Organization: Pixar
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <34b33438.3446267@news.clandjop.com>,
R. D. Mercer <RDMercer@rdm.edu> wrote:
>On Tue, 6 Jan 1998 06:00:08 -0600, "Charles Brabham"
><n5pvl@texoma.net> wrote:
>
>
>> Amateur TCPIP is a joke, OM,
>
>The biggest "joke" here is YOU, OM.

Earlier in this thread, I tried to generate a thoughtful message regarding
the problems faced by amateur packet radio. Among them was the thought
that perhaps most of the problems faced by radio amateurs were in fact
political, that the major reason the packet networks were falling apart was
that people failed to cooperate.

I see from where this thread has taken itself, that I was in fact
apparently 100% correct.

Sometimes I am really disenheartened by the attitude that many hams seem to
have. There are a whole bunch of hams who like nothing better than to
disparage the achievements and goals of others, because they do not jibe
with what they consider the "True" way of pursuing amateur radio. Discussions
rapidly turn into juvenile name calling matches, and our hobby and its
desirability as a leisure time activity fades more and more.

Perhaps Kurt Vonnegut was correct about radio amateurs.

                  Mark
--
Mark T. VandeWettering   Telescope Information (and more)
Email: <markv@pixar.com>   http://www.idle.com/~markv/

From -7440873561673940339
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public

From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Re: Packet Dead ??
Date: 1998/01/09
Message-ID: <34b5ee3b.64831547@news.atl.bellsouth.net>#1/1
X-Deja-AN: 314258448
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34B3DC92.117C@mentorg.com>
NNTP-Posting-Date: Fri, 09 Jan 1998 04:29:11 EST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

On Wed, 07 Jan 1998 11:50:42 -0800, Hank Oredson <hank_oredson@mentorg.com> wrote:
>1. A "hybrid network" still has telephones ... and that is it's problem.

Every telephone has a hybrid, and that is *not* a problem.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

From 2783374967842850873
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/09
Message-ID: <695114$qd3@snews2.zippo.com>#1/1
X-Deja-AN: 314290719
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34B3DC92.117C@mentorg.com>
<34B3DF88.AC6FCE99@eos.ncsu.edu> <34B51D02.362E@mentorg.com>
<34b5554a.799970016@news.halcyon.com> <34B59B30.48CA@eos.ncsu.edu>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce wrote in message <34B59B30.48CA@eos.ncsu.edu>...

>I think its possible, folks. Any comments?

All sorts of things are possible, incuding the ideas you outlined.

A more important question would be "Is it likely?"

Is this what the individuals who make up mainstream packet radio really
want, or is it another "maybe someday" technical fantasy, (ala TAPR) with
no relation to the realities we must work with every day?

Remember, it's not the theorists who build things.. Life is entirely too
short for that.

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From 198321456836235188
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/09
Message-ID: <6952ie$qvt@snews2.zippo.com>#1/1
X-Deja-AN: 314294521
References: <68ohtj$7lm@snews1.zippo.com> <34B0F55D.5F53305@eos.ncsu.edu>
<68r8v6$1pj@snews3.zippo.com> <34B14832.A53F925B@eos.ncsu.edu>
<68t6c7$7f8@snews3.zippo.com> <34B26462.DFFF296D@eos.ncsu.edu>
<68u543$lhi@snews3.zippo.com> <34B2B89F.F09F6E85@eos.ncsu.edu>
<34dee5b2.24944743@news.cyberhighway.net> <34B38139.EB00A353@eos.ncsu.edu>
<34b3e23e.3284151@news.cyberhighway.net> <34B43CED.5F58@eos.ncsu.edu>
<34bb55ce.7569270@news.cyberhighway.net> <34B4D3D8.90BE86D1@eos.ncsu.edu>
<34b53f12.6014047@news.cyberhighway.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Glen Quarnstrom wrote in message <34b53f12.6014047@news.cyberhighway.net>...
>David L Pearce <dlpearce@eos.ncsu.edu> wrote:
>
>>> >I sent Charles two messages via BBS last night, but I still haven't
>>> >heard anything yet. Either he is ignoring me or the network is worse
>>> >than I expected for cross country travel.

My station is currently QRT. TexNet is experiencing problems in my local area, and I thought to take advantage of the outage by using this time to add a couple of sections to my tower. (Santa Ham brought me a couple of tower sections, and monster reference books on PERL and JAVA this year.)

The weather has not been good, and I have to be very careful since I do all the work myself. I'd rather be off the air a few days than get into a big hurry and get hurt. It takes five minutes for me to put on my climbing belt and get to work. It takes hours, sometimes days to arrainge an antenna party when you live this far out in the sticks.

Naturally I hate to be off the air after five years of continuous operation. It's one of those deals where you go ahead and break a few eggs, looking forward to the omelet you'll end up with.

I've been wanting to switch over to FlexNet, but decided that a good signal was more important so I'm seeing to that first.

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From -6534470292276072103
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/09
Message-ID: <6953m5$rfu@snews2.zippo.com>#1/1
X-Deja-AN: 314298105
References: <34abc92c.985264@news.total.net> <34B14832.A53F925B@eos.ncsu.edu>
<68t6c7$7f8@snews3.zippo.com> <34b33438.3446267@news.clandjop.com>
<694845$5qn$1@atlantis.pixar.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:

rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Mark VandeWettering wrote in message <694845$5qn$1@atlantis.pixar.com>...
>>
>>> Amateur TCPIP is a joke, OM,
>>
>>The biggest "joke" here is YOU, OM.
>
>Earlier in this thread, I tried to generate a thoughtful message regarding
>the problems faced by amateur packet radio. Among them was the thought
>that perhaps most of the problems faced by radio amateurs were in fact
>political, that the major reason the packet networks were falling apart was
>that people failed to cooperate.

That's entirely true. You have seen the quote of Greg Jones of TAPR talking about "routing around" high-speed terrestrial networks (such as TexNet) with Internet links on a national basis. They should know better, but hams do tend to believe what the president of TAPR says. As a result, many potential node-ops have abandoned their plans, rather than go to all of that effort just to be "routed around" by LandLine Lids. Greg has managed to dishearten many node ops who struggle to maintain existing systems as well.

One serious political problem we face is incompetent "leadership". Gerg's statements are about as non-cooperative and politically motivated as you can get. He knew what he was doing.

>I see from where this thread has taken itself, that I was in fact
>apparently 100% correct.

Some high percentage, at any rate.

>Sometimes I am really disenheartened by the attitude that many hams seem to
>have. There are a whole bunch of hams who like nothing better than to
>disparage the achievements and goals of others, because they do not jibe
>with what they consider the "True" way of pursuing amateur radio.

Horse-hockey. You can pretend that an Internet link is amateur radio if you like, but most hams prefer to stick with reality.

>Discussions rapidly turn into juvenile name calling matches, and our hobby
and its
>desirability as a leisure time activity fades more and more.

Once again you have become confused... This discussion is NOT amateur radio. It's an Internet discussion group.

You are really having a problem differentiating between Amateur Radio and the Internet, aren't you?

>Perhaps Kurt Vonnegut was correct about radio amateurs.

How long was Kurt a ham, I wonder? There seems to be a lot of
misconceptions concerning Amateur Radio by Non-Hams. Have you noticed?

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From -7469345901140342861
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Re: Packet Dead ??
Date: 1998/01/09
Message-ID: <34b69474.107391503@news.atl.bellsouth.net>#1/1
X-Deja-AN: 314455817
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
NNTP-Posting-Date: Fri, 09 Jan 1998 17:24:09 EST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

On Wed, 07 Jan 1998 01:59:24 GMT, glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
wrote:
>David L Pearce <dlpearce@eos.ncsu.edu> wrote:
>
>>I wouldn't say that, look at grapes. They have an intranet AND use the internet.
>>Would you deem that a failure, hmmh, I wouldn't.
>
>GRAPES is an isolated example. There's nothing like it in many areas.

And you'd do well to ask yourself *why* that's so. What do we know that
you don't? What has allowed us to build a large fast network and keep it
running smoothly for over a decade while you haven't?

Could it be because we've avoided the hangups about BBSs and message
forwarding *applications* while concentrating on delivering fast and useful
packet switched intranets and internets for our users? Could be. Does
your packet switched network support web servers? Ours does. Does your
packet switched network support digital audio and video? Ours does. Does
your packet switched network support a gateway for worldwide internet access?

Ours does. Etc.

We've been successful because we've laid an infrastructure that supports
any application our users want to run. We haven't had wars about what
constitutes "Real Ham" activity. We haven't let the tail wag the dog. We've
just promised and delivered fast and accurate switched transmission of
our users' packets across our network. What applications are served by
those packets is our users' business, not ours. We don't install or run
application servers. We just provide packet switched network services.
That's *our* business, not our users' business. We've kept that line very
sharp over the years. We had very good leadership in the early years who
set it up that way. And we've had the good sense to keep it that way.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

From -4385114541465377115
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Re: Packet Dead ??
Date: 1998/01/09
Message-ID: <34b6a520.111660050@news.atl.bellsouth.net>#1/1
X-Deja-AN: 314455818
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34B3DC92.117C@mentorg.com>
<34B3DF88.AC6FCE99@eos.ncsu.edu> <34B51D02.362E@mentorg.com>
NNTP-Posting-Date: Fri, 09 Jan 1998 17:34:46 EST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

On Thu, 08 Jan 1998 10:37:54 -0800, Hank Oredson <hank_oredson@mentorg.com> wrote:
>A question I've asked for a long time, and never gotten a reasonable
>answer: why is the ARRL not pushing these new technologies? It will take
>the effort of a major organization to get the needed work (and
>coordination of effort) accomplished. Perhaps nobody has asked them?

The ARRL has been extremely hostile to any attempt toward faster
digital operation on HF. They've fought attempts to raise the permissible

baud, they have fought to narrow the permissible occupied bandwidth
for automatic networks, and they've been extremely hostile to the idea
of SS on HF. They are the primary roadblock to faster HF operations.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

From -5610771928659218662
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Re: Packet Dead ??
Date: 1998/01/09
Message-ID: <34b6a6be.112073815@news.atl.bellsouth.net>#1/1
X-Deja-AN: 314460718
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34B3DC92.117C@mentorg.com>
<34B3DF88.AC6FCE99@eos.ncsu.edu> <34B51D02.362E@mentorg.com>
<34b5554a.799970016@news.halcyon.com>
NNTP-Posting-Date: Fri, 09 Jan 1998 17:41:52 EST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

On Thu, 08 Jan 1998 23:37:53 GMT, jeffmc@bsquare.com (Jeff McLeman) wrote:
>On Thu, 08 Jan 1998 10:37:54 -0800, Hank Oredson
><hank_oredson@mentorg.com> scribbled:
>
>>David L Pearce wrote:
>>>
>>> > 2. Why is there "not much to be done over HF links"?
>>>
>>> I was referring to the digital speed limit on HF that currently stands by
>>> reason of the FCC. Of course you can gang lots of links, but at the expense
>>> of lots of radio vs. if the law was not so, and we could "burn down" HF with
>>> just a few channels. I was not implying that HF was physically limited, but
>>> that it was legally limited.
>>
>>There are faster modems available, but no movement to ask for an STA
>>so that we can use them, at least not that I have heard about.

>>
>>Existing modems, particularly CLOVER-2000, would allow for somewhere
>>in the relm of 3kbps over a voice bandwidth HF channel.
>>
>>Suspect we will hear from the ip folks about how the long latency
>>makes them useless, but we can ignore that particular whine, since
>>there are many applications which function quite well with long
>>latencies,
>>and are of interest to very many hams.
>>
>>A question I've asked for a long time, and never gotten a reasonable
>>answer: why is the ARRL not pushing these new technologies? It will take
>>the effort of a major organization to get the needed work (and
>>coordination
>>of effort) accomplished. Perhaps nobody has asked them?
>
>FWIW:
>
>A well written TCP/IP stack should be able to handle the long
>latencies. Wireless connections are inherently high latency. If the
>IPers are whining about latency over these type off networks, then
>they should be figuring out how to tolerate the latency, instead of
>whining.

Actually, a HF link *lowers* latency. What it lacks is *capacity*. By
jumping over a number of VHF+ hops, a HF link shortens latency
dramatically. But the low permissible speed of HF operation means
it offers little capacity to take advantage of that low latency. Thus
it becomes a very constricting bottleneck for internetting various
local intranets.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

From -3573407219244599449
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,baa167cbb0ff36ed
X-Google-Attributes: gid108122,public
X-Google-Thread: fcc6e,baa167cbb0ff36ed
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 11480d,baa167cbb0ff36ed
X-Google-Attributes: gid11480d,public
X-Google-Thread: f7653,baa167cbb0ff36ed
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,baa167cbb0ff36ed
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,baa167cbb0ff36ed
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,baa167cbb0ff36ed

X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,baa167cbb0ff36ed
X-Google-Attributes: gidfc2a5,public
From: bry@NOSPAM.mnsinc.com (Bry)
Subject: Re: New Site For Hams
Date: 1998/01/10
Message-ID: <34b76ca6.7365784@news.mnsinc.com>#1/1
X-Deja-AN: 314635121
References: <68bsqr$al3$1@news.cland.net>
Reply-To: headmistress@thats.all.she
Organization: Plastic Ono Band
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

On Tue, 30 Dec 1997 16:52:33 -0600, "Kris Rice"
<kris@global-image.com> wrote:

>I am going to start a new web site for hams which will be a complete online
>ref. Every thing from listening to code to taking a practice exam to a
>cyber hamfest. If there is any thing you would like to see on this new site
>let me know.
>
>73
>Kris Rice , n1jlx

Please remember to set up a link to AF4K!

http://www.mnsinc.com/bry/

From 6122141945599885244
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Re: Packet Dead ??
Date: 1998/01/10
Message-ID: <34beee4f.9460214@news.cyberhighway.net>#1/1
X-Deja-AN: 314765144
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>

<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34b69474.107391503@news.atl.bellsouth.net>
Content-Type: text/plain; charset=us-ascii
Organization: CyberHighway Internet Services
Mime-Version: 1.0
Reply-To: address@sig
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

ke4zv@bellsouth.net (Gary Coffman) wrote:

>On Wed, 07 Jan 1998 01:59:24 GMT, glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
>wrote:
>>David L Pearce <dlpearce@eos.ncsu.edu> wrote:
>>
>>>I wouldn't say that, look at grapes. They have an intranet AND use the
internet.
>>>Would you deem that a failure, hmmh, I wouldn't.
>>
>>GRAPES is an isolated example. There's nothing like it in many areas.
>
>And you'd do well to ask yourself *why* that's so. What do we know that
>you don't? What has allowed us to build a large fast network and keep it
>running smoothly for over a decade while you haven't?

Well, to start with, you have a much larger concentration of hams per
square mile than anywhere in the Intermountain area. A larger user
base gives you a much better chance of making something work. The
only spot in the PNW that really has a large concentration of hams is
in the Puget Sound area, and they're so good at infighting that they
can't even maintain a decent link over the Cascades into Eastern
Washington. I dunno how it is in Four-land, but out here in the West,
folks are sort of independent and cantankerous. Getting any three of
them to agree on anything is not a trivial task.

>Could it be because we've avoided the hangups about BBSs and message

No, it's because you've avoided or bypassed political squabbling.

>forwarding *applications* while concentrating on delivering fast and useful
>packet switched intranets and internets for our users? Could be. Does
>your packet switched network support web servers? Ours does. Does your
>packet switched network support digital audio and video? Ours does. Does
>your packet switched network support a gateway for worldwide internet access?

Sure. It's called the Internet.

>We've been successful because we've laid an infrastructure that supports
>any application our users want to run. We haven't had wars about what
>constitutes "Real Ham" activity. We haven't let the tail wag the dog. We've
>just promised and delivered fast and accurate switched transmission of
>our users' packets across our network. What applications are served by

>those packets is our users' business, not ours. We don't install or run
>application servers. We just provide packet switched network services.
>That's *our* business, not our users' business. We've kept that line very
>sharp over the years. We had very good leadership in the early years who
>set it up that way. And we've had the good sense to keep it that way.

I beg to differ. If you've been successful, it's because you've had a
few folks who are dedicated enough to start a project and stick with
it for more than a few weeks, months, or years. It's because you've
been able to avoid or, more likely, to bypass political squabbles. I
applaud your ability to do this, but I suggest that the technology
you're using is far less important than the fact you've been able to
avoid being shot down by ego trips, either inside your organization,
or competing with it.

Bottom line, however, is that you did it "your way." Dissenters can
play, or leave, just like anywhere else.

Somebody in your group has some rare and outstanding "people skills,"
I'm guessing. In any volunteer organization, this is much more
important than technological skills. Among hams, diplomacy is a rare
thing indeed.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

From -520647586694913705
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/10
Message-ID: <698vmr$6bp@snews1.zippo.com>#1/1
X-Deja-AN: 314798239
References: <68ohtj$7lm@snews1.zippo.com> <34B0F55D.5F53305@eos.ncsu.edu>
<68r8v6$1pj@snews3.zippo.com> <34B14832.A53F925B@eos.ncsu.edu>
<68t6c7$7f8@snews3.zippo.com> <34B26462.DFFF296D@eos.ncsu.edu>
<68u543$lhi@snews3.zippo.com> <34B2B89F.F09F6E85@eos.ncsu.edu>
<34dee5b2.24944743@news.cyberhighway.net> <34B38139.EB00A353@eos.ncsu.edu>
<34b3e23e.3284151@news.cyberhighway.net> <34B43CED.5F58@eos.ncsu.edu>
<34bb55ce.7569270@news.cyberhighway.net> <34B4D3D8.90BE86D1@eos.ncsu.edu>
<34b53f12.6014047@news.cyberhighway.net> <6952ie$qvt@snews2.zippo.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]

Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

>I sent Charles two messages via BBS last night, but I still haven't
>heard anything yet. Either he is ignoring me or the network is worse
>than I expected for cross country travel.

OK, TexNet is recovered, my BBS is back up, and there was only one personal
message, from a VE3 call.

If you entered your message at an amprnet station, that would go far in
explaining nondelivery. And, as has been noted, many of the Internet
forwarders play the "Lockout Lid" game as well.

Try again, if it's important to you.

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From -1228006957197219396
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/11
Message-ID: <34B97D8D.17C0@eos.ncsu.edu>#1/1
X-Deja-AN: 315098770
Content-Transfer-Encoding: 7bit
References: <68ohtj$7lm@snews1.zippo.com> <34B0F55D.5F53305@eos.ncsu.edu>
<68r8v6$1pj@snews3.zippo.com> <34B14832.A53F925B@eos.ncsu.edu>
<68t6c7$7f8@snews3.zippo.com> <34B26462.DFFF296D@eos.ncsu.edu>
<68u543$lhi@snews3.zippo.com> <34B2B89F.F09F6E85@eos.ncsu.edu>
<34dee5b2.24944743@news.cyberhighway.net> <34B38139.EB00A353@eos.ncsu.edu>
<34b3e23e.3284151@news.cyberhighway.net> <34B43CED.5F58@eos.ncsu.edu>
<34bb55ce.7569270@news.cyberhighway.net> <34B4D3D8.90BE86D1@eos.ncsu.edu>
<34b53f12.6014047@news.cyberhighway.net> <6952ie$qvt@snews2.zippo.com>
<698vmr$6bp@snews1.zippo.com>
Mime-Version: 1.0
Reply-To: dlpearce@eos.ncsu.edu
Content-Type: text/plain; charset=us-ascii
Organization: NCSU
Newsgroups:

rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Charles Brabham wrote:

> If you entered your message at an amprnet station, that would go far in
> explaining nondelivery. And, as has been noted, many of the Internet
> forwarders play the "Lockout Lid" game as well.
>
> Try again, if it's important to you.

Here's the deal, there is no amprnet in my area, I haven't even been able to locate the guy who used to do it. I have no idea how I will manage to find someone to allot me the necessary IP addresses for an amateur network. I have some names, though the person who gave them to me said it was iffy that they even covered that sort of stuff in our state.

The message was entered at w4ral, a real forwarding BBS system by your standards.

--
David L Pearce - KF4MOK
Internet Packet Switched: dlpearce@eos.ncsu.edu
Forwarding pktBBS address: KF4MOK@W4RAL.#RTP.NC.USA.NOAM

From -2978374423492363211
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/12
Message-ID: <69cp2t$hrc@snews3.zippo.com>#1/1
X-Deja-AN: 315186930
References: <68ohtj$7lm@snews1.zippo.com> <34B0F55D.5F53305@eos.ncsu.edu>
<68r8v6$1pj@snews3.zippo.com> <34B14832.A53F925B@eos.ncsu.edu>
<68t6c7$7f8@snews3.zippo.com> <34B26462.DFFF296D@eos.ncsu.edu>
<68u543$lhi@snews3.zippo.com> <34B2B89F.F09F6E85@eos.ncsu.edu>
<34dee5b2.24944743@news.cyberhighway.net> <34B38139.EB00A353@eos.ncsu.edu>
<34b3e23e.3284151@news.cyberhighway.net> <34B43CED.5F58@eos.ncsu.edu>
<34bb55ce.7569270@news.cyberhighway.net> <34B4D3D8.90BE86D1@eos.ncsu.edu>
<34b53f12.6014047@news.cyberhighway.net> <6952ie$qvt@snews2.zippo.com>
<698vmr$6bp@snews1.zippo.com> <34B97D8D.17C0@eos.ncsu.edu>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3

Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce wrote in message <34B97D8D.17C0@eos.ncsu.edu>...
>Charles Brabham wrote:
>
>> If you entered your message at an amprnet station, that would go far in
>> explaining nondelivery. And, as has been noted, many of the Internet
>> forwarders play the "Lockout Lid" game as well.
>>
>> Try again, if it's important to you.
>
>
>Here's the deal, there is no amprnet in my area, I haven't even been
>able to locate the guy who used to do it. I have no idea how I will
>manage to find someone to allot me the necessary IP addresses for an
>amateur network. I have some names, though the person who gave them to
>me said it was iffy that they even covered that sort of stuff in our
>state.

Try that Brian dude at ucsd who "owns" the amprnet. (Since he ponied up the
50 bucks or whatever.)
One of the other tcpip enthusiasts can give you more specific info on
contacting him, I'm sure. (I forgot his last name and callsign.)

If Brian can't fix you up with a block of IP addresses, he will know who
can!

(pssst! -- For best results, don't tell Brian I sent you....)

>The message was entered at w4ral, a real forwarding BBS system by your
>standards.

It still hasn't arrived, which makes me suspect either a problem at W4RAL,
or a "Lockout Lid" somwhere along the line. Normally, once a P type message
is in the system, there's not a heck of a lot which can stop it except
deliberate action by one of the forwarding station's SYSOP. (Lockout Lid)

Do you disparage the packet net and BBS net there is your own neighborhood,
the same way you do here? Have you made a local reputation for yourself as a
"LandLine Lid"?
What I'm wondering here is if you might have made one too many anti-packet
or anti-BBS comments to one too many hams there in your local area, thereby
making a "reputation" for yourself as a troublemaker.

Being an obvious troublemaker can sometimes lead to poor service from your
local BBS. This is by way of explanation, not agreement with the policy. For
my part, I always see Lockout Lids as trailing slime behind. The practice is
ignorant and destructive, in my book.

For the curious: I have had only one real "troublemaker", in my time as a SYSOP. The guy kept trying to tell me how to run my station, but rejected my suggestion that he run one of his own. (I'm the only BBS in this area - Another one would provide some backup.)
Since I ignored many of his suggestions, he made several attempts to "hack" his way into having SYSOP status so he could make changes on his own.
When that didn't work, he became abusive, and finally ended up threatening my family, and having his 75 meter "goon net" buddies send me threatening mail, phone calls, ect.
Then tragically, the guy was found dead at his job (Local Motel clerk) all shot full of 9mm rounds at close range. He had pulled a gun during a dispute over motel laundry with a customer, and the customer defended himself, sending "troublemaker" to his reward.
I never got to thank the guy. He ended up getting in trouble over the incident, though really he shouldn't have.

At any rate, what I'm leading up to is a confession of my one time as a "Lockout Lid". I denied "troublemaker" access for a month or so at one point. By the time he managed to get himself killed, though, he had access again.

Try sending your message again.

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From -6279257758108453743
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/12
Message-ID: <34BA6B69.15140415@eos.ncsu.edu>#1/1
X-Deja-AN: 315308881
Content-Transfer-Encoding: 7bit
References: <68ohtj$7lm@snews1.zippo.com> <34B0F55D.5F53305@eos.ncsu.edu>
<68r8v6$1pj@snews3.zippo.com> <34B14832.A53F925B@eos.ncsu.edu>
<68t6c7$7f8@snews3.zippo.com> <34B26462.DFFF296D@eos.ncsu.edu>
<68u543$lhi@snews3.zippo.com> <34B2B89F.F09F6E85@eos.ncsu.edu>
<34dee5b2.24944743@news.cyberhighway.net> <34B38139.EB00A353@eos.ncsu.edu>
<34b3e23e.3284151@news.cyberhighway.net> <34B43CED.5F58@eos.ncsu.edu>

<34bb55ce.7569270@news.cyberhighway.net> <34B4D3D8.90BE86D1@eos.ncsu.edu>
<34b53f12.6014047@news.cyberhighway.net> <6952ie$qvt@snews2.zippo.com>
<698vmr$6bp@snews1.zippo.com> <34B97D8D.17C0@eos.ncsu.edu>
<69cp2t$hrc@snews3.zippo.com>
Content-Type: text/plain; charset=us-ascii
Organization: North Carolina State University
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

> Do you disparage the packet net and BBS net there is your own neighborhood,
> the same way you do here? Have you made a local reputation for yourself as a
> "LandLine Lid"?

Nope, its clear from the bushes I've prodded under what I want to do. I don't set out to intentionally disparage anything. I figure they can have their choice, but I don't want to be left with a inadequate dying choice, myself.

> What I'm wondering here is if you might have made one too many anti-packet
> or anti-BBS comments to one too many hams there in your local area, thereby
> making a "reputation" for yourself as a troublemaker.

> Being an obvious troublemaker can sometimes lead to poor service from your
> local BBS. This is by way of explanation, not agreement with the policy. For
> my part, I always see Lockout Lids as trailing slime behind. The practice is
> ignorant and destructive, in my book.
>

Nope, the BBS specifically noted that the message was already being forwarded to a Rocky Mount BBS. I figured it was "on its way". What codes do I use to have the BBS system confirm and send trace if such a thing exists? At least I can find where the bottle neck actually is.

> At any rate, what I'm leading up to is a confession of my one time as a
> "Lockout Lid". I denied "troublemaker" access for a month or so at one
> point. By the time he managed to get himself killed, though, he had access
> again.

Perhaps I'm too cold or indifferent, but: How touching . . .

Pearce

From -7471941323431149409
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0

X-Google-Attributes: gidf7653,public
From: Marco S Hyman <marc@snafu.org>
Subject: Re: Packet Dead ??
Date: 1998/01/12
Message-ID: <x7iurpzb56.fsf@dumbcat.codewright.com>#1/1
X-Deja-AN: 315377808
References: <68ohtj$7lm@snews1.zippo.com> <34B0F55D.5F53305@eos.ncsu.edu>
<68r8v6$1pj@snews3.zippo.com> <34B14832.A53F925B@eos.ncsu.edu>
<68t6c7$7f8@snews3.zippo.com> <34B26462.DFFF296D@eos.ncsu.edu>
<68u543$lhi@snews3.zippo.com> <34B2B89F.F09F6E85@eos.ncsu.edu>
<34dee5b2.24944743@news.cyberhighway.net> <34B38139.EB00A353@eos.ncsu.edu>
<34b3e23e.3284151@news.cyberhighway.net> <34B43CED.5F58@eos.ncsu.edu>
<34bb55ce.7569270@news.cyberhighway.net> <34B4D3D8.90BE86D1@eos.ncsu.edu>
<34b53f12.6014047@news.cyberhighway.net> <6952ie$qvt@snews2.zippo.com>
<698vmr$6bp@snews1.zippo.com> <34B97D8D.17C0@eos.ncsu.edu>
<69cp2t$hrc@snews3.zippo.com>
X-Trace: 884637146 452 (none) 206.86.0.12
Organization: S.N.A.F.U. (www.snafu.org)
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

"Charles Brabham" <n5pvl@texoma.net> writes:

> David L Pearce wrote in message <34B97D8D.17C0@eos.ncsu.edu>...
> >Here's the deal, there is no amprnet in my area, I haven't even been
> >able to locate the guy who used to do it. I have no idea how I will
> >manage to find someone to allot me the necessary IP addresses for an
> >amateur network. I have some names, though the person who gave them to
> >me said it was iffy that they even covered that sort of stuff in our
> >state.
>
> Try that Brian dude at ucsd who "owns" the amprnet. (Since he ponied up the
> 50 bucks or whatever.)

$ whois ampr.org
Amateur Radio Digital Communications (AMPR-DOM)

   Domain Name: AMPR.ORG

   Administrative Contact:
      Garbee, Bdale (BG159) bdale@COL.HP.COM
      (719) 590-2868
   Technical Contact, Zone Contact:
      Kantor, Brian (BK29) brian@UCSD.EDU
      (619) 534-6865 (FAX) (619) 534-1746 (FAX) (619) 534-1746

From -6944037607212073237
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public

X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Re: Packet Dead ??
Date: 1998/01/14
Message-ID: <34bd0dd6.134209858@news.atl.bellsouth.net>
X-Deja-AN: 315954044
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34b69474.107391503@news.atl.bellsouth.net>
<34beee4f.9460214@news.cyberhighway.net>
NNTP-Posting-Date: Wed, 14 Jan 1998 20:18:34 ESTEDT
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

On Sat, 10 Jan 1998 22:08:53 GMT, glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>
>>On Wed, 07 Jan 1998 01:59:24 GMT, glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
>>wrote:
>>>David L Pearce <dlpearce@eos.ncsu.edu> wrote:
>>>
>>>>I wouldn't say that, look at grapes. They have an intranet AND use the
internet.
>>>>Would you deem that a failure, hmmh, I wouldn't.
>>>
>>>GRAPES is an isolated example. There's nothing like it in many areas.
>>
>>And you'd do well to ask yourself *why* that's so. What do we know that
>>you don't? What has allowed us to build a large fast network and keep it
>>running smoothly for over a decade while you haven't?
>
>Well, to start with, you have a much larger concentration of hams per
>square mile than anywhere in the Intermountain area. A larger user
>base gives you a much better chance of making something work. The
>only spot in the PNW that really has a large concentration of hams is
>in the Puget Sound area, and they're so good at infighting that they
>can't even maintain a decent link over the Cascades into Eastern
>Washington. I dunno how it is in Four-land, but out here in the West,
>folks are sort of independent and cantankerous. Getting any three of
>them to agree on anything is not a trivial task.

Well, I don't know your amateur population statistics, but I do know
that there are about 4,000 amateurs in the 30,000 square miles
serviced by the GRAPES network. Of that 4,000, about 500 are
active in any fashion with packet, and the network itself was built

by about 20 people who wanted it bad enough to do it. We didn't
try to arrive at a consensus with that 4,000 or that 500, we just
went ahead and built the network. Those who found what we had
done interesting, exciting, and useful signed on board later.

>>Could it be because we've avoided the hangups about BBSs and message
>
>No, it's because you've avoided or bypassed political squabbling.

That's what I said. :-)

Once you subtract out the petty BBS wars, there is really very little that is
contentious among packet radio operators. Give them a fast and reliable
packet switched network, and they don't find much to complain about except
that it isn't expanding as fast or as far as they'd like it to do.

>>forwarding *applications* while concentrating on delivering fast and useful
>>packet switched intranets and internets for our users? Could be. Does
>>your packet switched network support web servers? Ours does. Does your
>>packet switched network support digital audio and video? Ours does. Does
>>your packet switched network support a gateway for worldwide internet access?
>
>Sure. It's called the Internet.

Too bad, ours uses packet switched radio technology to cover 30,000 square
miles, and has a gateway to the wired internet to boot.

>>We've been successful because we've laid an infrastructure that supports
>>any application our users want to run. We haven't had wars about what
>>constitutes "Real Ham" activity. We haven't let the tail wag the dog. We've
>>just promised and delivered fast and accurate switched transmission of
>>our users' packets across our network. What applications are served by
>>those packets is our users' business, not ours. We don't install or run
>>application servers. We just provide packet switched network services.
>>That's *our* business, not our users' business. We've kept that line very
>>sharp over the years. We had very good leadership in the early years who
>>set it up that way. And we've had the good sense to keep it that way.
>
>I beg to differ. If you've been successful, it's because you've had a
>few folks who are dedicated enough to start a project and stick with
>it for more than a few weeks, months, or years. It's because you've
>been able to avoid or, more likely, to bypass political squabbles. I
>applaud your ability to do this, but I suggest that the technology
>you're using is far less important than the fact you've been able to
>avoid being shot down by ego trips, either inside your organization,
>or competing with it.

There's no doubt we've been blessed with a dedicated core group
of networkers who have unstintingly contributed their time, expertise,
and funds to the network. But the technology has been key too. It has
kept us competitive so that we continue to attract users rather than
see them dwindle away. 56 kb is just now coming to the dial up masses,
we've had it for over a decade. (And soon we'll leapfrog the wireline

technology again by a large enough margin to maintain that edge for another decade.)

>Bottom line, however, is that you did it "your way." Dissenters can
>play, or leave, just like anywhere else.

You bet. We know we aren't a monopoly, and we don't act like one. If someone wants to do something different, they are more than welcome to go right ahead and do it. If it works better than what we're doing, we might ask to be included. And we are always willing to let others use what we have built. But we won't let the tail wag the dog. We will not let others dictate how we run our network.

>Somebody in your group has some rare and outstanding "people skills,"
>I'm guessing. In any volunteer organization, this is much more
>important than technological skills. Among hams, diplomacy is a rare
>thing indeed.

I don't know if I'd call him a dipolmat, though everyone who met him liked him. He was the most dedicated and hardest working fellow I ever met. He gave unstintingly of his time and talent, more than any five other people. And he is the real father of our network. Sadly, he is gone now, but he won't be forgotten by those of us who knew him. WB4GQX, more than anyone, made GRAPES what it is.

Of course, without WA4DSY we wouldn't have the technology we have. And without KD4NC we'd likely not have a viable network architecture. And there are a number of others who have worked tirelessly to make it all come together and who have kept it running. We have been blessed with a good group of people, but I don't think that's too unusual. You can find good people in any group of amateurs.

I see I've used "we" a bit more freely than I should have. I've played a part in GRAPES over the years. I served as president of one of the member LANs, as a GRAPES board member, and as a member of the network committee, but it really should be "they" and not "we" who get the real credit. Anyone motivated could have done my part, but some of the people we had (and have) are really special in their dedication to seeing that the bits flow.

They're the ones who get out of bed in the middle of the night and go to the mountain top in an ice storm to get a switch back on line. They're the ones who drive hundreds of miles in a weekend to help some local learn how to maintain a switch. They're the ones who climb the towers and water tanks to fix antennas. Etc. Though I will brag a bit and say that I did once climb a tower and do some welding up there to repair it when no one else dared go up. And I have, perhaps uniquely, mounted a home refrigerator 670 feet up a tower to act as a conditioned cabinet for a 56 kb switch. Kept the cokes cold too. But while I've spent hundreds of hours at sites over the years, others have spent thousands of hours building and maintaining sites.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net

534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

From 7876697157254283808
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: Greg Jones, WD5IVD <wd5ivd@tapr.org>
Subject: Re: Packet Dead ??
Date: 1998/01/15
Message-ID: <69lvfnajd1@hornet.fibr.net>#1/1
X-Deja-AN: 316330004
Distribution: world
Content-Transfer-Encoding: 8bit
References: <34B3DC92.117C@mentorg.com> <34BA6B69.15140415@eos.ncsu.edu>
<x7iurpzb56.fsf@dumbcat.codewright.com>
<34bd0dd6.134209858@news.atl.bellsouth.net>
Content-Type: text/plain; charset=ISO-8859-1
Organization: TAPR (http://www.tapr.org)
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <34B51D02.362E@mentorg.com> Hank Oredson, hank_oredson@mentorg.com
writes:
>Subject: Re: Packet Dead ??
>From: Hank Oredson, hank_oredson@mentorg.com
>Date: Thu, 08 Jan 1998 10:37:54 -0800
>>David L Pearce wrote:
>>
>
>
>A question I've asked for a long time, and never gotten a reasonable
>answer: why is the ARRL not pushing these new technologies? It will take
>the effort of a major organization to get the needed work (and
>coordination
>of effort) accomplished. Perhaps nobody has asked them?
>

I guess folks havn't been keeping up with the various things that the TAPR HF
SIG has been doing. There are some neat things happening. One of the items is
listed below. The message below is an excerpt from last August of a new modem
that has been under test for several months now and a lot of people are
beginning to use. This is just one of a few modems that groups here and in
Europe have been playing with.

Hopefully we will have the new EVM56002 interface kit available in the next few months will allow more people to get into playing with the modems the core development group are writing.

Cheers - Greg, WD5IVD
TAPR

Date: Tue, 13 Aug 1996 16:19:32 -0500 (CDT)
Sender: hfsig@tapr.org
From: Johan Forrer
To: hfsig@tapr.org
Subject: [HFSIG:1498] Re: New modem
X-Comment: Tucson Amateur Packet Radio HF Special Interest Group

Hi Rob,

>I wonder how you are getting on with your new modem. Perhaps you would
>like to post a brief description of it to the group.
>
>Cheers,
>
>Rob
>
>

Sorry that I have not posted more details - just not had much time to work on and refine a specification as yet. Hopefully more at the DCC.

A short(?) description for those that cannot wait :-)

As things stand at the moment, it is FDM (not OFDM);four RC-shaped DQPSK waveforms in parallel each at a 75 baud symbol rate - 600 Hz at -60 dB. Modulation is DQPSK that varies from BPSK to 16-DQPSK, selectable to match conditions. The full bandwidth is always used, even at low data rates, however, both time and frequency diversity is then employed. The idea is to use a common DQPSK demodulator that does'nt know the difference - it just demodulates the input waveform as if it were m-DQPSK. That is the job for the packet dissasembler that knows how to unpack the data from information provided in a data header. For that purpose, each packet contains a header that provides a) frequency tracking information, b) bit phasing/clock information (extracted from the sync vector), and c) packet formatting/status information (an ECC protected field). Actual data contents are convolutionally coded using a variable rate code on the inner level, with an outer level block code.

Three modes of operation is planned:

Mode A: Unconnected broadcast mode with full ECC.
Mode B: Hybrid ARQ.
Mode C: Networked (CSMA) with encapsulated TCP/IP.
Mode D: Read-along mode. It is possible for a third party to decode and

read traffic, pretty much as we can do with packet at the moment.

All specifications will be published for the benefit of those that wish to implement the protocol. It will be an "open architecture" although I hope to encourage commercialization - consulting and user-support services can be arranged. One essential item that would be made available is a "golden" CD-ROM - this will contain the printed standard, also test and diagnostic signals that will help one to verify whether your implementation conforms to the standard or not.

Hope this helps in the interim,

--Johan, KC7WW

From 1200938876756686957
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: Greg Jones, WD5IVD <wd5ivd@tapr.org>
Subject: Re: Packet Dead ??
Date: 1998/01/15
Message-ID: <69lvt4$b4j$1@hornet.fibr.net>#1/1
X-Deja-AN: 316330006
Distribution: world
Content-Transfer-Encoding: 8bit
References: <34B3DC92.117C@mentorg.com> <34BA6B69.15140415@eos.ncsu.edu>
<x7iurpzb56.fsf@dumbcat.codewright.com>
<34bd0dd6.134209858@news.atl.bellsouth.net>
Content-Type: text/plain; charset=ISO-8859-1
Organization: TAPR (http://www.tapr.org)
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <6953m5$rfu@snews2.zippo.com> Charles Brabham, n5pvl@texoma.net writes:
>That's entirely true. You have seen the quote of Greg Jones of TAPR talking
>about "routing around" high-speed terrestrial networks (such as TexNet)
>with Internet links on a national basis. They should know better, but hams
>do tend to believe what the president of TAPR says. As a result, many
>potential node-ops have abandoned their plans, rather than go to all of that
>effort just to be "routed around" by LandLine Lids. Greg has managed to
>dishearten many node ops who struggle to maintain existing systems as well.
>
>One serious political problem we face is incompetent "leadership". Gerg's
>statements are about as non-cooperative and politically motivated as you can

>get. He knew what he was doing.
>

If you want to read the actual articles that Charles keeps taking out of
context, take a look at:

Amateur Radio Networks: Are Amateurs Willing to Pay the Price ?
     http://www.tapr.org/tapr/html/tprs.aug.96.html

and also
     http://www.tapr.org/tapr/html/relprimr.html
     http://www.tapr.org/tapr/html/presidents_corner.html

Cheers - Greg Jones, WD5IVD

From 6072272311527626183
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,d6503fc4275ed7c4,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 114aac,d6503fc4275ed7c4,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: f7653,d6503fc4275ed7c4,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,d6503fc4275ed7c4,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f4306,d6503fc4275ed7c4,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,d6503fc4275ed7c4,start
X-Google-Attributes: gidf84e8,public
From: "Spectrum Radio Program" <spectrum@orn.com>
Subject: APRS to be featured on Spectrum Saturday
Date: 1998/01/15
Message-ID: <69m9l5$p10$1@ha2.rdc1.nj.home.com>#1/1
X-Deja-AN: 316376450
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: @Home Network
Newsgroups: alt.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.misc,rec.radio.amateur.packet,rec.radio.shortwave

This week on Spectrum we will be talking to Steve Dimse K4HG who will be
talking about APRS. (Automatic Position Reporting System) You can also call
in and ask questions live.

Spectrum airs live Sunday at 0200 UTC (2200 EST Saturday) on:

GE1-6, Clark Belt, 7.56 MHz WIDE AUDIO
WWCR, Nashville TN, 5070 KHz SHORTWAVE
WODI, Brookneal VA, 1230 KHz AM

--
Spectrum, "The Communications Magazine You Read With Your Ears."
Box 722, Holmdel, NJ, 07733-0722, USA
spectrum@orn.com
http://spectrum.orn.com/
+1 888 TALK-070, +1 732 787-6060

From -141043825526644716
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: "Carl R. Stevenson" <wa6vse@fast.net>
Subject: Re: Packet Dead ??
Date: 1998/01/16
Message-ID: <01bd2224$340bd680$0100005a@wa6vse>#1/1
X-Deja-AN: 316405006
References: <34B3DC92.117C@mentorg.com> <34BA6B69.15140415@eos.ncsu.edu>
<x7iurpzb56.fsf@dumbcat.codewright.com>
<34bd0dd6.134209858@news.atl.bellsouth.net> <69lvt4$b4j$1@hornet.fibr.net>
Organization: Consulting Engineer
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

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73,
Carl - wa6vse

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>   http://www.tapr.org/tapr/html/presidents_corner.html
>
>
> Cheers - Greg Jones, WD5IVD
>

From -5879494952633484745
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Re: Packet Dead ??
Date: 1998/01/16
Message-ID: <34d1d134.28751266@news.cyberhighway.net>
X-Deja-AN: 316429157
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34b69474.107391503@news.atl.bellsouth.net>
<34beee4f.9460214@news.cyberhighway.net>
<34bd0dd6.134209858@news.atl.bellsouth.net>
Content-Type: text/plain; charset=us-ascii
Organization: CyberHighway Internet Services
Mime-Version: 1.0
Reply-To: address@sig
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

ke4zv@bellsouth.net (Gary Coffman) wrote:

>On Sat, 10 Jan 1998 22:08:53 GMT, glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
>wrote:

>>Well, to start with, you have a much larger concentration of hams per
>>square mile than anywhere in the Intermountain area. A larger user
>>base gives you a much better chance of making something work. The
>>only spot in the PNW that really has a large concentration of hams is
>>in the Puget Sound area, and they're so good at infighting that they
>>can't even maintain a decent link over the Cascades into Eastern
>>Washington. I dunno how it is in Four-land, but out here in the West,
>>folks are sort of independent and cantankerous. Getting any three of
>>them to agree on anything is not a trivial task.
>
>Well, I don't know your amateur population statistics, but I do know
>that there are about 4,000 amateurs in the 30,000 square miles
>serviced by the GRAPES network. Of that 4,000, about 500 are
>active in any fashion with packet, and the network itself was built

Multiply the area by about ten, and divide the ham numbers by the same
amount, and you'll be looking at the situation in the Intermountain
area. Yeah, we have some nice mountains that you don't, but those
have problems, too. The site that has the solar repeater that I
helped establish many years ago has a coverage radius of 50-150 miles,
but it's only accessible, by 4x4, for a few months in summer. Not
only that, but it's nearly a full day's drive to get there and back,
let alone do any work. And that doesn't count the broken axles,
shredded tires, etc.

>by about 20 people who wanted it bad enough to do it. We didn't
>try to arrive at a consensus with that 4,000 or that 500, we just
>went ahead and built the network. Those who found what we had
>done interesting, exciting, and useful signed on board later.

That's about the only way you can do anything that needs doing.

>>>Could it be because we've avoided the hangups about BBSs and message
>>
>>No, it's because you've avoided or bypassed political squabbling.
>
>That's what I said. :-)

Easier said than done, of course.

>Once you subtract out the petty BBS wars, there is really very little that is
>contentious among packet radio operators. Give them a fast and reliable
>packet switched network, and they don't find much to complain about except
>that it isn't expanding as fast or as far as they'd like it to do.

Once again, I beg to differ. Hams will fight about anything, as we
both know. Ham Packet is unique in that it requires widespread
cooperation among hams to work properly. The "BBS factor" has nothing
to do with it, as far as I can tell. Using the Internet lets you

bypass most of the politics, which is one major factor that's causing
hams to use it. Any _radio_ based network that requires standards and
coordination to work properly is going to run into the same problems
that the so-called BBS/NetRom system has experienced.

>>I beg to differ. If you've been successful, it's because you've had a
>>few folks who are dedicated enough to start a project and stick with
>>it for more than a few weeks, months, or years. It's because you've
>>been able to avoid or, more likely, to bypass political squabbles. I
>>applaud your ability to do this, but I suggest that the technology
>>you're using is far less important than the fact you've been able to
>>avoid being shot down by ego trips, either inside your organization,
>>or competing with it.
>
>There's no doubt we've been blessed with a dedicated core group
>of networkers who have unstintingly contributed their time, expertise,

It's been said that "There's no limit to what you can accomplish, if
you don't care who gets the credit."

>to go right ahead and do it. If it works better than what we're doing, we
>might ask to be included. And we are always willing to let others use
>what we have built. But we won't let the tail wag the dog. We will not
>let others dictate how we run our network.

There are two vital items there. Letting others (no matter how you
might dislike them) use the system is essential, as is not letting
"popular vote" tell you how to do technical stuff.

>They're the ones who get out of bed in the middle of the night and go to the
>mountain top in an ice storm to get a switch back on line. They're the ones
>who drive hundreds of miles in a weekend to help some local learn how to
>maintain a switch. They're the ones who climb the towers and water tanks
>to fix antennas. Etc. Though I will brag a bit and say that I did once climb

[stories of dedication deleted]

Well, all that is essential, plus attracting other qualified people to
take over when the originators leave for one reason or another. Most
folks who have the proper skills in one area lack them in others, so
once again, it's a matter of rounding up the resources needed,
motivating them, and keeping interest alive. This usually takes an
extraordinary person as "leader." The needed synergy seldom comes
together in a critical mass, seems to me.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

From -5042665295002623886

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Re: Packet Dead ??
Date: 1998/01/16
Message-ID: <34d4d37d.29336976@news.cyberhighway.net>#1/1
X-Deja-AN: 316437228
Content-Transfer-Encoding: 7bit
References: <34B3DC92.117C@mentorg.com> <34BA6B69.15140415@eos.ncsu.edu>
<x7iurpzb56.fsf@dumbcat.codewright.com>
<34bd0dd6.134209858@news.atl.bellsouth.net> <69lvt4$b4j$1@hornet.fibr.net>
<01bd2224$340bd680$0100005a@wa6vse>
Mime-Version: 1.0
Reply-To: address@sig
Content-Type: text/plain; charset=us-ascii
Organization: CyberHighway Internet Services
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

"Carl R. Stevenson" <wa6vse@fast.net> wrote:

>Greg ... most everyone knows that Charles is a know-nothing
>jerk who only carries out his rants against you and TAPR
>to try to convince the ill-informed that he is of some
>importance. Don't let him get to you ...
>
>73,
>Carl - wa6vse

Heh. There goes the ol' irony meter again. Not to mention the giant
sucking sound.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

From -5848320524805497621
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public

X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/16
Message-ID: <69n09t$msh@snews1.zippo.com>#1/1
X-Deja-AN: 316493051
References: <34B3DC92.117C@mentorg.com> <34BA6B69.15140415@eos.ncsu.edu>
<x7iurpzb56.fsf@dumbcat.codewright.com>
<34bd0dd6.134209858@news.atl.bellsouth.net> <69lvt4$b4j$1@hornet.fibr.net>
<01bd2224$340bd680$0100005a@wa6vse>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

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>73,
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No reply is really required here. Just a laugh.

I'm glad to see that TAPR can count on Carl to represent their - well,
whatever it is they allegedly "do".

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From -871660624832204602
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: "jim" <jim@clark.net>
Subject: Re: Packet Dead ??
Date: 1998/01/16
Message-ID: <69op7e$dff@clarknet.clark.net>#1/1

X-Deja-AN: 316683503
Content-Transfer-Encoding: 8bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34b69474.107391503@news.atl.bellsouth.net>
<34beee4f.9460214@news.cyberhighway.net>
<34bd0dd6.134209858@news.atl.bellsouth.net>
Content-Type: TEXT/PLAIN; charset=ISO-8859-1
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: Clark Internet Services, Inc.
Mime-Version: 1.0
Newsgroups:
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>kept us competitive so that we continue to attract users rather than
>see them dwindle away. 56 kb is just now coming to the dial up masses,
>we've had it for over a decade. (And soon we'll leapfrog the wireline
>technology again by a large enough margin to maintain that edge for
>another decade.)

Gary,

Do you wish to share with us what it is you'll be doing to maintain that
edge???

Jim - K3JH

From -726736403528821228
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: "Carl R. Stevenson" <wa6vse@fast.net>
Subject: Re: Packet Dead ??
Date: 1998/01/17

Message-ID: <01bd22de$a0574580$0100005a@wa6vse>#1/1
X-Deja-AN: 316696170
References: <34B3DC92.117C@mentorg.com> <34BA6B69.15140415@eos.ncsu.edu>
<x7iurpzb56.fsf@dumbcat.codewright.com>
<34bd0dd6.134209858@news.atl.bellsouth.net> <69lvt4$b4j$1@hornet.fibr.net>
<01bd2224$340bd680$0100005a@wa6vse> <69n09t$msh@snews1.zippo.com>
Organization: Consulting Engineer
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

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>
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> http://www.texoma.net/~n5pvl

Ah, Charles, but you DID reply ... the laughter is coming
from others and directed at YOU.

And TAPR has done 1000x more for packet radio than you
could ever do if you devoted your entire lifetime to it.

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

From 2577188381447585998
X-Google-Language: FRENCH,ASCII
X-Google-Thread: f84e8,718f3350e6fc16eb,start
X-Google-Attributes: gidf84e8,public

X-Google-Thread: 10bf43,718f3350e6fc16eb,start
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 107ada,718f3350e6fc16eb,start
X-Google-Attributes: gid107ada,public
From: cute@radiotelephone.net.ham (Cutie Boy)
Subject: *** Spam on Packets ***
Date: 1998/01/17
Message-ID: <34c0b183.3443402@news.total.net>#1/1
X-Deja-AN: 316818035
Reply-To: cute@radiotelephone.net.ham
Organization: The Cute !!
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

Hi. Are you allowed to send spams on packets ??

Is sys admin going to terminate your account ? (how ?)

Visit this excellent site
why code has no importance to the amateur radio today:
http://www.nocode.org
License Suggestion: http://www.radiotelephone.net/no-code/

Joli Gar□on (□galement connu comme M@S@)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
□tudient @ Informatique et Math□matiques d'Universit□ McGill
Montr□al, Qu□bec, Canada
C□: cute@radiotelephone.net.ham
URL : http://www.radiotelephone.net   (Universel)
       http://www.radiotelephone.net/amateur/   (Radio)
          http://www.geocities.com/~masataka/mcgill.htm (Universit□ McGill)

Enlevez l' " .ham " pour r□pondre.
Please remove "ham" to reply.

ATTENTION: Je n'ach□terai pas ou r□ponse aucun produit des C□S non sollicit□s!!

From -6526254179960780413
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0

X-Google-Attributes: gidf7653,public
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Re: Packet Dead ??
Date: 1998/01/17
Message-ID: <34c0b588.346243339@news.atl.bellsouth.net>#1/1
X-Deja-AN: 316827504
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34ea1087.35910391@news.cyberhighway.net>
<34B399CD.322895A2@eos.ncsu.edu>
NNTP-Posting-Date: Sat, 17 Jan 1998 09:36:25 EST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

On Wed, 07 Jan 1998 10:05:50 -0500, David L Pearce <dlpearce@eos.ncsu.edu> wrote:
>1) Implement a protocol that specifies only the sender call, the receiver
>call, compression or not, the compression dictionary and the normal CRC. I've
>already got several forms of it scribbled out on paper. I am just looking
>for things I overlooked right now, such as hidden confirmation loops, its not
>as straightforward as it may seem to build one from the ground up. This
>protocol will be designed to carry whatever one likes, such as TCPIP or just
>plain old text, though a upper layer protocol would be needed to convey
>sequencing between first source and final destination, etc. There is no true
>linking layer specified, only a sequence number for packets that must be
>maintained, so that back to back packets can be sent and that confirmation of
>receiving a correct packet may be given to its sender. The sequence number
>only exists between to nodes in direct (not routed) contact with each other.
>The final addressee will also be confined to being the router or router
>client at the lowest level. Upper layers must provide any long distance
>routing, long distance being beyond direct contact, which means all machines
>are no longer digipeaters but are upper level protocol routers, this will of
>course require a increase in TNC complexity.

You have basically just described AX25 UI frames minus the optional digipeat
field. No need to reinvent the wheel here. It's been done. Chalk another one up
to the foresight of Phil Karn. Compression probably belongs at the application
layer. There is no reason to require information to be decompressed just to
get to the network layer header required for network layer routing.

>2) Design and build small, inexpensive routers for 1200 baud from 6809 chips
>or such, something very small, yet powerful enough to handle the job, and
>that has freely available devel tools.

The TNC2 is already capable of being a router at 1200 baud when fitted with
the right firmware. Again there is no need to reinvent the wheel here. And
besides,
you need to be looking at supporting something much better than 1200 baud.
You could do that as Gracilis did with the PacketTen via use of a Motorola
communications processor to handle up to T1 rates. But the drawback to that

is you wind up locking yourself into a single source proprietary embedded hardware architecture. There's nothing wrong with using the generic PC as your switch. It's cheap, its available, and it is definitely multisourced. Router code is already available, and being used in the field too. All you need in the way of hardware is a HDLC interface, and the PI2 fills that niche.

>3) Later on, devise powerful routers capable of handling 16 or more radios at
>once, so that multiple HF links can be handled, and that regional outbound
>traffic can be concentrated into one machine, reducing the number of sites
>necessary to shoot across country, therefore lowering cost, and increasing
>feasibility.

It's called a Linux PC. We have it, no need to reinvent the wheel.

>4) Revise the BBS standard to take advantage of the new protocol, simplifying
>BBS design.

BBS's don't care. Give them a virtual circuit and they work. This is an application
layer issue. Don't give it another thought. Powerful multiuser BBSs already exist for Linux. They don't care what's on the other side of the socket interface.

>5) Have all software be capable of easy setup for upper level IP routing
>operation, should a user desire it, with the routing software inherently
>available in the software package (its will be there, so why not use it type
>deal), along with a upper level protocol and routing package to allow
>route-by-callsign to occur, because as stated in #1, the lowest level will
>never be routed.

That's what nameservers are for. They exist.

>6) Develop software for TNC2s that will do the same as 2

Already exists and is in use.

>7) Increase ease of use in setting up a IP system to simple GUI point and
>click simplicity (thats what I will not tell you about now) and remove the
>hardware signal conformity requirement from a PC machine that is becoming
>more and more proprietary and harder to build for and write drivers, to a
>cheap blackbox with the minimal components required to make connecting as
>simple as possible.

Linux. Accept no substitutes. Setting up Redhat is virtually point and click. If you must supply something for Wintel boxes, use a shim under the existing protocol stack. An external box is the wrong way to go today. Bring the network inside the computer where it belongs.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

From 8362917903723246175
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Re: Packet Dead ??
Date: 1998/01/17
Message-ID: <34c0c3ab.349862949@news.atl.bellsouth.net>#1/1
X-Deja-AN: 316831045
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34b69474.107391503@news.atl.bellsouth.net>
<34beee4f.9460214@news.cyberhighway.net>
<34bd0dd6.134209858@news.atl.bellsouth.net> <69op7e$dff@clarknet.clark.net>
NNTP-Posting-Date: Sat, 17 Jan 1998 09:48:43 EST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

On Fri, 16 Jan 1998 17:11:43 -0000, "jim" <jim@clark.net> wrote:
>Do you wish to share with us what it is you'll be doing to maintain that
>edge???
>
>Jim - K3JH

I'm not at liberty to say, but it will be *significantly* faster than 56 kb.
Details will be forthcoming at a future DCC if it works as expected.
Otherwise, we won't be publicly embarrassed if it doesn't. :-)

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

From 567744188035303906
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: ke4zv@bellsouth.net (Gary Coffman)

Subject: Re: Packet Dead ??
Date: 1998/01/17
Message-ID: <34c0c5f6.350449928@news.atl.bellsouth.net>#1/1
X-Deja-AN: 316831046
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34b69474.107391503@news.atl.bellsouth.net>
<34beee4f.9460214@news.cyberhighway.net>
<34bd0dd6.134209858@news.atl.bellsouth.net>
<34d1d134.28751266@news.cyberhighway.net>
NNTP-Posting-Date: Sat, 17 Jan 1998 09:55:53 EST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

On Fri, 16 Jan 1998 03:19:59 GMT, glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
wrote:
[snip]
>Well, all that is essential, plus attracting other qualified people to
>take over when the originators leave for one reason or another. Most
>folks who have the proper skills in one area lack them in others, so
>once again, it's a matter of rounding up the resources needed,
>motivating them, and keeping interest alive. This usually takes an
>extraordinary person as "leader." The needed synergy seldom comes
>together in a critical mass, seems to me.

It doesn't require an extraordinary person. It only requires an ordinary
person who will expend extraordinary efforts. In other words, someone
willing to get off their butt and actually do things. That sort of person
will attract others. You can't lead from the back of the pack. You have
to get out front.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

From -675822603759592236
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
From: Tim Hynde <hynde@flash.net>
Subject: Re: *** Spam on Packets ***
Date: 1998/01/17

Message-ID: <34C0C9B1.94718B3E@flash.net>#1/1
X-Deja-AN: 316834664
Content-Transfer-Encoding: 7bit
References: <34c0b183.3443402@news.total.net>
Content-Type: text/plain; charset=us-ascii
Organization: Flashnet Communications, http://www.flash.net
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

Cutie Boy wrote:

> Hi.   Are you allowed to send spams on packets ??
>
> Is sys admin going to terminate your account ? (how ?)

Masa, if we can find you a girlfriend in Montreal, would you promise not to ask anymore stupid ass questions?

From -4979020449417601535
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Re: Packet Dead ??
Date: 1998/01/17
Message-ID: <34c0c926.351266443@news.atl.bellsouth.net>#1/1
X-Deja-AN: 316838593
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
<68qhlt$sal@snews2.zippo.com> <THcozMAQtPs0Ewar@hameldown.demon.co.uk>
<WLYGcSABvWs0EwKd@peaksys.demon.co.uk>
NNTP-Posting-Date: Sat, 17 Jan 1998 10:35:46 EST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

On Mon, 5 Jan 1998 23:24:49 +0000, Roger Barker <roger@peaksys.demon.co.uk> wrote:

>In article <THcozMAQtPs0Ewar@hameldown.demon.co.uk>, Duncan Courts
><duncan@hameldown.demon.co.uk> writes
>
>[snip]

>
>>Packet WILL die unless we keep up with technology. Who, after
>>experiencing 56k6 internet access can cope with 1200baud access
>>to a BBS?
>
>I can never understand why people seem so obsessed with comparing packet
>and the internet. Could you ever imagine a bunch of anglers (fishermen)
>comparing the fun and challenge of catching a trout with buying a frozen
>one from the supermarket?

The internet is the best model we have for demonstrating what can be
achieved with switched packet technology. It serves as a benchmark
against which we can measure our amateur efforts.

>Packet is part of amateur radio, as such it doesn't have to compete with
>the internet - because the internet isn't part of amateur radio! If you
>can't see that point, then I think you need to ask yourself what your
>hobby really is.

The internet is a competitor with amateur packet radio, or more precisely,
the local dial up ISP is a competitor with amateur packet radio. That most
of the participants here are carrying on this discussion through a local
dial up ISP instead of via a packet radio link shows that by and large
amateur packet radio is losing that competion. It need not be so. We
have the technology to beat dial up. And it is fun to try.

What is not fun is beating a dead horse with a buggy whip. But that's
what many who claim to be amateur packet radio proponents are doing.
The methodologies they are using are as far behind as the buggy whip,
and just about as relevant.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

From 6843260170947026796
X-Google-Language: FRENCH,ASCII
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
From: Ed Legenza <atued@earthlink.net>
Subject: Re: *** Spam on Packets ***
Date: 1998/01/17
Message-ID: <34C0E93E.1D4@earthlink.net>#1/1
X-Deja-AN: 316868261
Content-Transfer-Encoding: 8bit
References: <34c0b183.3443402@news.total.net>

Content-Type: text/plain; charset=iso-8859-1
Organization: EarthLink Network, Inc.
Mime-Version: 1.0
Reply-To: atued@earthlink.net
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

Cutie Boy wrote:
>
> Hi.   Are you allowed to send spams on packets ??
>
> Is sys admin going to terminate your account ? (how ?)
>
> ____
> Visit this excellent site
> why code has no importance to the amateur radio today:
> http://www.nocode.org
> License Suggestion: http://www.radiotelephone.net/no-code/
>
> Joli Gar€on (€galement connu comme M@S@)
> Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
> €tudient @ Informatique et Math€matiques d'Universit€ McGill
> Montr€al, Qu€bec, Canada
> C€: cute@radiotelephone.net.ham
> URL   : http://www.radiotelephone.net   (Universel)
>   http://www.radiotelephone.net/amateur/   (Radio)
>   http://www.geocities.com/~masataka/mcgill.htm (Universit€ McGill)
> ____
> ***Enlevez l' " .ham " pour r€pondre.***
> ***Please remove "ham" to reply.***
>
> ATTENTION: Je n'ach€terai pas ou r€ponse aucun produit des C€S non sollicit€s!!

I would answer this question as a negative, but I am busy sending CW on
ten/15/20 meters this morning..

Ed Legenza
N6XA
atued@earthlink.net

From 2539345967013610353
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Re: Packet Dead ??

Date: 1998/01/17
Message-ID: <34ce3628.12460920@news.cyberhighway.net>#1/1
X-Deja-AN: 316943376
Content-Transfer-Encoding: 7bit
References: <68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34b69474.107391503@news.atl.bellsouth.net>
<34beee4f.9460214@news.cyberhighway.net>
<34bd0dd6.134209858@news.atl.bellsouth.net>
<34d1d134.28751266@news.cyberhighway.net>
<34c0c5f6.350449928@news.atl.bellsouth.net>
Content-Type: text/plain; charset=us-ascii
Organization: CyberHighway Internet Services
Mime-Version: 1.0
Reply-To: address@sig
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

ke4zv@bellsouth.net (Gary Coffman) wrote:

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>[snip]
>>Well, all that is essential, plus attracting other qualified people to
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>>motivating them, and keeping interest alive. This usually takes an
>>extraordinary person as "leader." The needed synergy seldom comes
>>together in a critical mass, seems to me.
>
>It doesn't require an extraordinary person. It only requires an ordinary
>person who will expend extraordinary efforts. In other words, someone
>willing to get off their butt and actually do things. That sort of person
>will attract others. You can't lead from the back of the pack. You have
>to get out front.

In other words, an extraordinary person. How many people in ham radio
fit your description, do you think? Hell, how many people in Real
Life fit that description? Also, you left out one important skill,
diplomacy. All the initiative and drive in the world won't do much
good if you can't motivate others. This combination is very rare, in
my experience. I know I sure don't have all the factors required.

As the saying goes, If it was easy, anybody could do it. It's lots
easier to sit around and bitch than it is to get involved. I know,
I've done both.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

From 6105683179303609994
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: Roger Barker <roger@peaksys.demon.co.uk>
Subject: Re: Packet Dead ??
Date: 1998/01/18
Message-ID: <Ux8mSLAircw0EwIp@peaksys.demon.co.uk>#1/1
X-Deja-AN: 317035382
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
<68qhlt$sal@snews2.zippo.com> <THcozMAQtPs0Ewar@hameldown.demon.co.uk>
<WLYGcSABvWs0EwKd@peaksys.demon.co.uk> <34c0c926.351266443@news.atl.bellsouth.net>
MIME-Version: 1.0
Distribution: world
X-NNTP-Posting-Host: peaksys.demon.co.uk [158.152.59.122]
Organization: Peak Systems
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <34c0c926.351266443@news.atl.bellsouth.net>, Gary Coffman
<ke4zv@bellsouth.net> writes
>The internet is a competitor with amateur packet radio, or more precisely,
>the local dial up ISP is a competitor with amateur packet radio. That most
>of the participants here are carrying on this discussion through a local
>dial up ISP instead of via a packet radio link shows that by and large
>amateur packet radio is losing that competion.

That is a very poor argument! I am contributing to this newsgroup via a
dial-up to my isp, so what? In this newsgroup I *talk about* amateur
radio, but I don't regard that as either being part of, competing with,
or being a substitute for my amateur radio activities. In another
newsgroup I talk about cycling, but that isn't a substitute for riding
my bike!

--
Roger Barker, G4IDE roger@peaksys.demon.co.uk
Boston, UK   http://www.peaksys.demon.co.uk
                     "Be tolerant of everything, except for intolerance!"

From 8449833856469231907

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
From: "Chris Watts" <C.J.Watts@btinternet.com>
Subject: Re: *** Spam on Packets ***
Date: 1998/01/18
Message-ID: <69t5vd$16o$1@uranium.btinternet.com>#1/1
X-Deja-AN: 317081916
References: <34c0b183.3443402@news.total.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: BT Internet
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

Cutie Boy wrote in message <34c0b183.3443402@news.total.net>...
>Hi.   Are you allowed to send spams on packets ??
>
>Is sys admin going to terminate your account ? (how ?)
>

No if your in the UK the they will just arrest you and take all your
equipment
away for breach of the Radiocomunications act and in the US I'm sure that
they will see it as a breach of your licence as well.

Now why can't they just take the computers away from spammers on the
internet!

Chris Watts (G7PVL)

From -4726062118881525983
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Re: Packet Dead ??
Date: 1998/01/19
Message-ID: <34c296e0.59580825@news.atl.bellsouth.net>#1/1

X-Deja-AN: 317197775
References: <68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34b69474.107391503@news.atl.bellsouth.net>
<34beee4f.9460214@news.cyberhighway.net>
<34bd0dd6.134209858@news.atl.bellsouth.net>
<34d1d134.28751266@news.cyberhighway.net>
<34c0c5f6.350449928@news.atl.bellsouth.net>
<34ce3628.12460920@news.cyberhighway.net>
NNTP-Posting-Date: Sun, 18 Jan 1998 19:03:14 EST
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

On Sat, 17 Jan 1998 23:42:11 GMT, glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>
>>On Fri, 16 Jan 1998 03:19:59 GMT, glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
>>wrote:
>>[snip]
>>>Well, all that is essential, plus attracting other qualified people to
>>>take over when the originators leave for one reason or another. Most
>>>folks who have the proper skills in one area lack them in others, so
>>>once again, it's a matter of rounding up the resources needed,
>>>motivating them, and keeping interest alive. This usually takes an
>>>extraordinary person as "leader." The needed synergy seldom comes
>>>together in a critical mass, seems to me.
>>
>>It doesn't require an extraordinary person. It only requires an ordinary
>>person who will expend extraordinary efforts. In other words, someone
>>willing to get off their butt and actually do things. That sort of person
>>will attract others. You can't lead from the back of the pack. You have
>>to get out front.
>
>In other words, an extraordinary person. How many people in ham radio
>fit your description, do you think? Hell, how many people in Real
>Life fit that description?

Not many. But anyone of them could. It doesn't require extraordinary
abilities. It just requires work. Most people are capable of work. Few
people are even frightened by work. Why know plenty who can lay
down right beside work and sleep like a baby.

>Also, you left out one important skill,
>diplomacy. All the initiative and drive in the world won't do much
>good if you can't motivate others. This combination is very rare, in
>my experience. I know I sure don't have all the factors required.

I think diplomacy is overrated. Determination is much more important.

>As the saying goes, If it was easy, anybody could do it. It's lots
>easier to sit around and bitch than it is to get involved. I know,
>I've done both.

I didn't say it was easy. But nearly any one of us is capable of doing it.
It's a matter of motivation and attitude. If we have that fire in the belly,
nothing will stop us. If we can't stoke that furnace, then nothing will
be accomplished. It's a lot easier to stoke that fire if others around
you are stoked, and that's why groups form around such people. It
is a feedback that keeps everyone's enthusiasm high.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

From 5787884748189839123
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
From: wa2ise@netcom.com (Robert Casey)
Subject: Re: *** Spam on Packets ***
Date: 1998/01/19
Message-ID: <wa2iseEn0pLr.2FI@netcom.com>#1/1
X-Deja-AN: 317267644
Sender: wa2ise@netcom5.netcom.com
References: <34c0b183.3443402@news.total.net>
Organization: Netcom Online Communications Services (408-241-9760 login: guest)
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

In article <34c0b183.3443402@news.total.net> cute@radiotelephone.net.ham writes:
>Hi.   Are you allowed to send spams on packets ??
>
>Is sys admin going to terminate your account ? (how ?)
>
>
Assuming this post isn't a troll,
answer is no, as most spam is commercial in nature. And ham radio
communications are to be non-commercial/ "no pucanary(sp) interest".

Besides, most sysops review packet postings before releasing them for
distribution, to protect their license and the system.

From 7302776966572391740
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: Greg Jones, WD5IVD <wd5ivd@tapr.org>
Subject: Re: Packet Dead ??
Date: 1998/01/19
Message-ID: <69v7f0$c4i$1@hornet.fibr.net>#1/1
X-Deja-AN: 317299823
Content-Transfer-Encoding: 8bit
References: <69cp2t$hrc@snews3.zippo.com> <01bd22de$a0574580$0100005a@wa6vse>
<19980118220601.RAA19478@ladder02.news.aol.com>
Mime-Version: 1.0
Distribution: world
Content-Type: text/plain; charset=ISO-8859-1
Organization: TAPR (http://www.tapr.org)
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <19980118220601.RAA19478@ladder02.news.aol.com> KC2CSH,
kc2csh@aol.com writes:
> Why is it so hard for me to get any information at all on amateur data radio
>above 9600 bps; it is like amatuer radio decided that all the technological
>advancement possible had already occurred, and decided to close the patent
>office to save money, as was suggested in the US 100+ years ago.
> My personal guess is simply that most hams today are over 50, and most of
>those involved in any leading edge development of data communications are under
>40. I hope that is an incorrect analysis as it bodes very poorly for the
>future of ham radio.

Try some of the following web pages:

Glenn Elmore's Highspeed Radio Page
     http://www.tapr.org/~n6gn

TAPR SS Web Page. Includes info on the 128Kbps+ FHSS project
and other stuff. Has a good biblio to other SS high speed sites
     http://www.tapr.org/ss

The Ottawa 56K and other high-speed goodies
     http://hydra.carleton.ca/

TAPR Packet Radio Home page -- some of these links are from here:
     http://www.tapr.org/tapr/html/pkthome.html

Dale WA4DSY 56K site. Dale designed the original amateur 56K modem
     http://www.wa4dsy.radio.org/

Another good source for high-speed packet radio information is the
Packet Radio Network in Slovenia page. They have been developing 38.4K and
faster systems.
     http://www.hamradio.si/packet.html

I think you will find some interesting things on these pages as a beginning.
These are the ones I can remember off the top of my head.

Lots more out there if you look around further.

Also check out the various ARRL and TAPR Digital Communications Conference
Proceedings (http:///www.tapr.org/tapr/html/publications). There has been
a lot published in those over 16 proceedings. Just read over the abstracts.

Cheers - Greg Jones, WD5IVD

TAPR (http://www.tapr.org)
Join the fun!

From 2671986014605173125
X-Google-Language: FRENCH,ASCII
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
From: cute@radiotelephone.net.ham (Cutie Boy)
Subject: Re: *** Spam on Packets ***
Date: 1998/01/19
Message-ID: <34c3419a.681906@news.total.net>#1/1
X-Deja-AN: 317321091
References: <34c0b183.3443402@news.total.net> <wa2iseEn0pLr.2FI@netcom.com>
Reply-To: cute@radiotelephone.net.ham
Organization: The Cute !!
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

On Mon, 19 Jan 1998 06:20:15 GMT, wa2ise@netcom.com (Robert Casey)
wrote:

>Besides, most sysops review packet postings before releasing them for
>distribution, to protect their license and the system.

oh... so they are screening...

Visit this excellent site
why code has no importance to the amateur radio today:
http://www.nocode.org
License Suggestion: http://www.radiotelephone.net/no-code/

Joli Gar□on (□galement connu comme M@S@)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
□tudient @ Informatique et Math□matiques d'Universit□ McGill
Montr□al, Qu□bec, Canada
C□: cute@radiotelephone.net.ham
URL : http://www.radiotelephone.net   (Universel)
       http://www.radiotelephone.net/amateur/   (Radio)
          http://www.geocities.com/~masataka/mcgill.htm (Universit□ McGill)

Enlevez l' " .ham " pour r□pondre.
Please remove "ham" to reply.

ATTENTION: Je n'ach□terai pas ou r□ponse aucun produit des C□S non sollicit□s!!

From -513989517501185554
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
From: Tim Hynde <hynde@flash.net>
Subject: Re: *** Spam on Packets ***
Date: 1998/01/19
Message-ID: <34C388B5.609E9351@flash.net>#1/1
X-Deja-AN: 317393465
Content-Transfer-Encoding: 7bit
References: <34c0b183.3443402@news.total.net> <wa2iseEn0pLr.2FI@netcom.com>
<34c3419a.681906@news.total.net>
Content-Type: text/plain; charset=us-ascii
Organization: Flashnet Communications, http://www.flash.net
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

Cutie Boy wrote:

> On Mon, 19 Jan 1998 06:20:15 GMT, wa2ise@netcom.com (Robert Casey)
> wrote:

>
> >Besides, most sysops review packet postings before releasing them for
> >distribution, to protect their license and the system.
>
> oh... so they are screening...

Yea, so don't waste your money on a TNC Cutie Boy, most of your packets wouldn't survive the first hop.

From -8490246648789886193
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
From: kf2ti@planet.net (Steve (KF2TI - Landing, NJ))
Subject: Re: *** Spam on Packets ***
Date: 1998/01/19
Message-ID: <MPG.f2d62ddca922bc1989941@news.planet.net>#1/1
X-Deja-AN: 317454834
References: <34c0b183.3443402@news.total.net> <wa2iseEn0pLr.2FI@netcom.com>
<34c3419a.681906@news.total.net>
Organization: Ministry of Silly Walks - Fawlty Towers, NJ
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur.policy

In article <34c3419a.681906@news.total.net>, cute@radiotelephone.net.ham
says...
> On Mon, 19 Jan 1998 06:20:15 GMT, wa2ise@netcom.com (Robert Casey)
> wrote:
>
> >Besides, most sysops review packet postings before releasing them for
> >distribution, to protect their license and the system.
>
>
> oh... so they are screening...

Of course they do. I do. I check every FORSALE message that's forwarded to me. Only those directly related to amateur radio are passed through. No guns for sale, no modified CB's for sale, no cars (and you'd be very surprised how much non amateur related crap gets posted. Personally, I don't allow any religious materials or cookbook recipes as well. AND...there are several inDUHviduals who I have locked out of MY system. There were responsible for a number of personal attacks as well as posting a number of offensive messages. AND BEFORE YOU START SCREAMING 1ST AMENDMENTS RIGHTS VIOLATIONS, REMEMBER THIS...I did nothing to prevent these inDUHviduals from spouting their inane remarks/messages,

that is their right, but there is absolutely nothing that says I have to
supply them the soapbox upon which they stand.

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Yesterday I woke up and shot an elephant in my pajamas
How he got in my pajamas, I'll never know

From 4352145933773503864
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Re: *** Spam on Packets ***
Date: 1998/01/19
Message-ID: <34cfdfbc.14556147@news.cyberhighway.net>#1/1
X-Deja-AN: 317506198
Content-Transfer-Encoding: 7bit
References: <34c0b183.3443402@news.total.net> <wa2iseEn0pLr.2FI@netcom.com>
<34c3419a.681906@news.total.net> <MPG.f2d62ddca922bc1989941@news.planet.net>
Mime-Version: 1.0
Reply-To: address@sig
Content-Type: text/plain; charset=us-ascii
Organization: CyberHighway Internet Services
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur.policy

kf2ti@planet.net (Steve (KF2TI - Landing, NJ)) wrote:

>Of course they do. I do. I check every FORSALE message that's forwarded
>to me. Only those directly related to amateur radio are passed through.
>No guns for sale, no modified CB's for sale, no cars (and you'd be very
>surprised how much non amateur related crap gets posted. Personally, I
>don't allow any religious materials or cookbook recipes as well.
>AND...there are several inDUHviduals who I have locked out of MY system.
>There were responsible for a number of personal attacks as well as
>posting a number of offensive messages. AND BEFORE YOU START SCREAMING
>1ST AMENDMENTS RIGHTS VIOLATIONS, REMEMBER THIS...I did nothing to
>prevent these inDUHviduals from spouting their inane remarks/messages,
>that is their right, but there is absolutely nothing that says I have to
>supply them the soapbox upon which they stand.

Ah, another Lockout Lid. Thanks ever so much for helping to kill ham
packet radio.

You'd be more than welcome to post any inane remark, personal attack,
religious comment, or cookbook recipe on our system. You could even
advertise a CB set, modified or otherwise. Thanks in large part to
people like you, however, the network is in such bad shape that you'll
probably never get the chance to do so.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

From -8302814768926668658
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
From: kf2ti@planet.net (Steve (KF2TI - Landing, NJ))
Subject: Re: *** Spam on Packets ***
Date: 1998/01/19
Message-ID: <MPG.f2ddb43f14e600f989945@news.planet.net>#1/1
X-Deja-AN: 317547381
References: <34c0b183.3443402@news.total.net> <wa2iseEn0pLr.2FI@netcom.com>
<34c3419a.681906@news.total.net> <MPG.f2d62ddca922bc1989941@news.planet.net>
<34cfdfbc.14556147@news.cyberhighway.net>
Organization: Ministry of Silly Walks - Fawlty Towers, NJ
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur.policy

In article <34cfdfbc.14556147@news.cyberhighway.net>,
glenq@NOSPAMcyberhighway.net says...
> kf2ti@planet.net (Steve (KF2TI - Landing, NJ)) wrote:
>
> >Of course they do. I do. I check every FORSALE message that's forwarded
> >to me. Only those directly related to amateur radio are passed through.
> >No guns for sale, no modified CB's for sale, no cars (and you'd be very
> >surprised how much non amateur related crap gets posted. Personally, I
> >don't allow any religious materials or cookbook recipes as well.
> >AND...there are several inDUHviduals who I have locked out of MY system.
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> >1ST AMENDMENTS RIGHTS VIOLATIONS, REMEMBER THIS...I did nothing to
> >prevent these inDUHviduals from spouting their inane remarks/messages,
> >that is their right, but there is absolutely nothing that says I have to
> >supply them the soapbox upon which they stand.

>
> Ah, another Lockout Lid. Thanks ever so much for helping to kill ham
> packet radio.

WELLL EXCCCUSSSEEEE MEEEE. I apologize to amateur radio for killing it off. Gee, to think there are only 20+ other systems in the loop in the NY-NJ area. Didn't know it was the g_d given right of assholes to access MY equipment and dictate to ME on MY equipment what they should be allowed to post. Quite frankly, packet is being killed off by the Internet Glenn or haven't you been paying attention...poor form old man

Quite frankly, I never saw the amateur radio packet system as a free forum anyway. What I choose to allow to be posted quite frankly won't make a difference whether or not the system survives. However, if more people think like you then all you end up with is paying the electric bills for the likes of Drew and Burt and scum like that. Personally, I choose not to and if that bothers you...that's life.

>
> You'd be more than welcome to post any inane remark, personal attack,
> religious comment, or cookbook recipe on our system. You could even
> advertise a CB set, modified or otherwise. Thanks in large part to
> people like you, however, the network is in such bad shape that you'll
> probably never get the chance to do so.

Quite frankly, I just as soon let then loonies and wackos clog up YOUR system. It keeps mine humming along quite well without them.

Hopefully, your little soapbox that you supply to these mental morons won't give you a butt full of splinters when you fall on it.

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Yesterday I woke up and shot an elephant in my pajamas
How he got in my pajamas, I'll never know

From 3480211675470258375
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
From: Brian <burkefam@icss.net>
Subject: Re: *** Spam on Packets ***
Date: 1998/01/19

Message-ID: <34C3F5CE.4DD7@icss.net>#1/1
X-Deja-AN: 317547382
Content-Transfer-Encoding: 8bit
References: <34c0b183.3443402@news.total.net> <wa2iseEn0pLr.2FI@netcom.com>
<34c3419a.681906@news.total.net>
Content-Type: text/plain; charset=iso-8859-1
Organization: ICSS, Inc.
Mime-Version: 1.0
Reply-To: burkefam@icss.net
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

Cutie Boy wrote:
>
> On Mon, 19 Jan 1998 06:20:15 GMT, wa2ise@netcom.com (Robert Casey)
> wrote:
>
> >Besides, most sysops review packet postings before releasing them for
> >distribution, to protect their license and the system.
>
> oh... so they are screening...
>
> ____
> Visit this excellent site
> why code has no importance to the amateur radio today:
> http://www.nocode.org
> License Suggestion: http://www.radiotelephone.net/no-code/
>
> Joli Gar€on (€galement connu comme M@S@)
> Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
> €tudient @ Informatique et Math€matiques d'Universit€ McGill
> Montr€al, Qu€bec, Canada
> C€: cute@radiotelephone.net.ham
> URL   : http://www.radiotelephone.net   (Universel)
>   http://www.radiotelephone.net/amateur/   (Radio)
>   http://www.geocities.com/~masataka/mcgill.htm (Universit€ McGill)
> ____
> ***Enlevez l' " .ham " pour r€pondre.***
> ***Please remove "ham" to reply.***
>
> ATTENTION: Je n'ach€terai pas ou r€ponse aucun produit des C€S non sollicit€s!!

Yes, they are screening - as the sysop's spare time permits. This is
why packet is slower than snail mail - if the packet ever gets through
at all.
Brian/N0iMD

From 3827518704532827014

X-Google-Language: FRENCH,ASCII
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
From: "OLOF HARKMAN" <famharkman@swipnet.se>
Subject: Re: *** Spam on Packets ***
Date: 1998/01/20
Message-ID: <01bd25df$bff6d000$639df482@default>#1/1
X-Deja-AN: 317776392
References: <34c0b183.3443402@news.total.net>
Cache-Post-Path: nn1!s-363477@dialup157-2-35.swipnet.se
X-Complaints-To: news-abuse@swip.net
X-Trace: mn5.swip.net 885327019 18613 (None) 192.71.220.195
Organization: A customer of Tele2
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

No I`m very sorry!

Cutie Boy <cute@radiotelephone.net.ham> skrev i inl�gg
<34c0b183.3443402@news.total.net>...
> Hi.   Are you allowed to send spams on packets ??
>
> Is sys admin going to terminate your account ? (how ?)
>
>
>
>
>
> ____
> Visit this excellent site
> why code has no importance to the amateur radio today:
> http://www.nocode.org
> License Suggestion: http://www.radiotelephone.net/no-code/

>
> Joli Gar�on (�galement connu comme M@S@)
> Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
> �tudient @ Informatique et Math�matiques d'Universit� McGill
> Montr�al, Qu�bec, Canada
> C�: cute@radiotelephone.net.ham
> URL   : http://www.radiotelephone.net   (Universel)
>   http://www.radiotelephone.net/amateur/   (Radio)
>   http://www.geocities.com/~masataka/mcgill.htm (Universit�
McGill)
> ____
> ***Enlevez l' " .ham " pour r�pondre.***
> ***Please remove "ham" to reply.***
>

> ATTENTION: Je n'ach�terai pas ou r�ponse aucun produit des C�S non
sollicit�s!!
>

From -7306886433941026220
X-Google-Language: FRENCH,ASCII
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
From: cute@radiotelephone.net.ham (Cutie Boy)
Subject: Re: *** Spam on Packets ***
Date: 1998/01/26
Message-ID: <34cbdd71.4436122@news.total.net>#1/1
X-Deja-AN: 319237406
References: <34c0b183.3443402@news.total.net> <wa2iseEn0pLr.2FI@netcom.com>
<34c3419a.681906@news.total.net> <34C3F5CE.4DD7@icss.net>
Reply-To: cute@radiotelephone.net.ham
Organization: The Cute !!
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

On Mon, 19 Jan 1998 18:54:38 -0600, Brian <burkefam@icss.net> wrote:

>Yes, they are screening - as the sysop's spare time permits. This is
>why packet is slower than snail mail - if the packet ever gets through
>at all.
>Brian/N0iMD

and don't forget... our enemy, e-mail is faster...

Visit this excellent site
why code has no importance to the amateur radio today:
http://www.nocode.org
License Suggestion: http://www.radiotelephone.net/no-code/

Joli Gar�on (�galement connu comme M@S@)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
�tudient @ Informatique et Math�matiques d'Universit� McGill
Montr�al, Qu�bec, Canada
C�: cute@radiotelephone.net.ham
URL : http://www.radiotelephone.net   (Universel)
       http://www.radiotelephone.net/amateur/   (Radio)

http://www.geocities.com/~masataka/mcgill.htm (Universit&#65533; McGill)

Enlevez l' " .ham " pour r&#65533;pondre.
Please remove "ham" to reply.

ATTENTION: Je n'ach&#65533;terai pas ou r&#65533;ponse aucun produit des C&#65533;S non sollicit&#65533;s!!

From 7769551546334635515
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,718f3350e6fc16eb
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,718f3350e6fc16eb
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,718f3350e6fc16eb
X-Google-Attributes: gid10bf43,public
From: Tim Hynde <hynde@flash.net>
Subject: Re: *** Spam on Packets ***
Date: 1998/01/26
Message-ID: <34CC1E5C.5DFBF6CD@flash.net>#1/1
X-Deja-AN: 319366847
Content-Transfer-Encoding: 7bit
References: <34c0b183.3443402@news.total.net> <wa2iseEn0pLr.2FI@netcom.com>
<34c3419a.681906@news.total.net> <34C3F5CE.4DD7@icss.net>
<34cbdd71.4436122@news.total.net>
Content-Type: text/plain; charset=us-ascii
Organization: Flashnet Communications, http://www.flash.net
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

Cutie Boy wrote:

> On Mon, 19 Jan 1998 18:54:38 -0600, Brian <burkefam@icss.net> wrote:
>
> >Yes, they are screening - as the sysop's spare time permits. This is
> >why packet is slower than snail mail - if the packet ever gets through
> >at all.
> >Brian/N0iMD
>
> and don't forget... our enemy, e-mail is faster...

Thought this one died weeks ago Masa, are we trolling again?Why do you think e-
mail
is our enemy?

Tim Hynde, KA8DDZ

Quote of the century:

"... there was no radio license 200 years ago... so is
it possible to transmit anything today ?? no... same concept." - Cutie Boy,
98

From -2456693201584660317
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,b94d7b835948d892,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,b94d7b835948d892,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,b94d7b835948d892,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,b94d7b835948d892,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,b94d7b835948d892,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fcc6e,b94d7b835948d892,start
X-Google-Attributes: gidfcc6e,public
From: kc8caj@hotmail.com
Subject: KC8CAJ Amateur Radio Page
Date: 1998/01/27
Message-ID: <885937333.864878599@dejanews.com>#1/1
X-Deja-AN: 319785355
X-Http-User-Agent: Mozilla/3.01 (Win16; I)
X-Originating-IP-Addr: 198.109.144.2 (lccfw.lansing.cc.mi.us)
Organization: Deja News Posting Service
X-Authenticated-Sender: kc8caj@hotmail.com
X-Article-Creation-Date: Tue Jan 27 21:42:13 1998 GMT
Reply-To: kc8caj@hotmail.com
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.dx,rec.radio
.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Here at the KC8CAJ Amateur Radio Page we are always hard at work keeping
up to date information for all our viewers. We are pleased to offer you
our newest version. This new version is supposed to load extremely fast
depending on your connection and net traffic.

You'll find information in the areas of Amateur Radio, Computers, DX,
Shortwave, Radio and Electronics Retailers. These are just to name a few!

Here is the URL: http://www.kb8uyz.com/kc8caj

Take a look around and feel free to drop us a note! Let us know if you
would like to have your page listed or of any questions you might have.

Tnx and 73's

Chris Ranes, KC8CAJ
kc8caj@hotmail.com

----------====== Posted via Deja News ======----------
      http://www.dejanews.com/   Search, Read, Post to Usenet

From -3369803536171387976
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,1003c725c53dbc6a,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,1003c725c53dbc6a,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,1003c725c53dbc6a,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,1003c725c53dbc6a,start
X-Google-Attributes: gidf84e8,public
From: te@4u.net (K8TJ)
Subject: WANTED: RTTY program for C-64 and AEA CP-1 Interface
Date: 1998/01/29
Message-ID: <34d314da.3740921@news.concentric.net>#1/1
X-Deja-AN: 320416943
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
Organization: Concentric Internet Services
Mime-Version: 1.0
Reply-To: te@4u.net
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipme
nt,rec.radio.amateur.misc

I am looking for either a Kantronics Hamtext cartridge or an AEA
MBA-TOR cartridge for the Commodore 64 computer. I would also be happy
just getting a copy of either program on a commodore floppy disk. I
want to get my old C-64 back running for RTTY use. I am also looking
for an AEA CP-1 RTTY interface with manual. Would also consider a
CP-100. Please reply via email.
--
Tim, K8TJ

From -1947897347777897497
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,565b2b9f4a14b6ea,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,565b2b9f4a14b6ea,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,565b2b9f4a14b6ea,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,565b2b9f4a14b6ea,start

X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,565b2b9f4a14b6ea,start
X-Google-Attributes: gidf7653,public
From: te@4u.net (K8TJ)
Subject: WTB: Kantronics Ham-Text or AEA MBA-TOR cartridge for C-64
Date: 1998/01/31
Message-ID: <34d27a5a.10083210@news.concentric.net>#1/1
X-Deja-AN: 320721738
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0
Reply-To: te@4u.net
Content-Type: text/plain; charset=us-ascii
Organization: Concentric Internet Services
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipme
nt,rec.radio.amateur.misc,rec.radio.swap

I am looking for either a Kantronics Hamtext cartridge or an AEA
MBA-TOR cartridge for the Commodore 64 computer. I would also be happy
just getting a copy of either program on a commodore floppy disk. I
want to get my old C-64 back running for RTTY use. I am also looking
for an AEA CP-1 RTTY interface with manual. Would also consider a
CP-100. Please reply via email.
--
Tim, K8TJ

From 6637787071558378585
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e1deeff360da4f7e,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,e1deeff360da4f7e,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,e1deeff360da4f7e,start
X-Google-Attributes: gidf84e8,public
From: nx7u@primenet.com (Scott Townley)
Subject: DXLOG-PAYL software???
Date: 1998/01/31
Message-ID: <6b09fh$83k@nntp02.primenet.com>#1/1
X-Deja-AN: 320938444
Organization: Primenet Services for the Internet
X-Posted-By: @206.165.21.125 (nx7u)
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.dx

Does the vendor of DXLOG (PAYL software, Levittown, PA) still exist? I've
called their listed phone number from their DXLOG demo for literally six
weeks with never an answer or even a machine.

Scott NX7U@primenet.com

From -5543354245585369385
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e1deeff360da4f7e
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,e1deeff360da4f7e
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,e1deeff360da4f7e
X-Google-Attributes: gidf84e8,public
From: "Ron" <nospam@wanted.com>
Subject: Re: DXLOG-PAYL software???
Date: 1998/02/01
Message-ID: <6b2eoj$m09$1@news3.mr.net>#1/1
X-Deja-AN: 321130599
References: <6b09fh$83k@nntp02.primenet.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: [poster's organization not specified]
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.dx

Here is DXLog's WebPage:

http://www.whisperingwoods.org/radio.html

Try it, I have gotten through via the e-mail address which is there.

Ron

Reply to group - my address is twisted

From 5456274439458108634
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e1deeff360da4f7e
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,e1deeff360da4f7e
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,e1deeff360da4f7e
X-Google-Attributes: gidf84e8,public
From: nx7u@primenet.com (Scott Townley)
Subject: Re: DXLOG-PAYL software???
Date: 1998/02/01
Message-ID: <34d4e3c7.2015747@news.primenet.com>#1/1
X-Deja-AN: 321164470
References: <6b09fh$83k@nntp02.primenet.com> <6b2eoj$m09$1@news3.mr.net>

Organization: Primenet Services for the Internet
X-Posted-By: @206.165.20.134 (nx7u)
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.dx

Thanks man!

On Sun, 1 Feb 1998 12:15:22 -0600, "Ron" <nospam@wanted.com> wrote:

>Here is DXLog's WebPage:
>
>http://www.whisperingwoods.org/radio.html
>
>Try it, I have gotten through via the e-mail address which is there.
>
>Ron
>
>Reply to group - my address is twisted
>
>
>

From -7103653334866567664
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,ecdd3ef3c40f407a,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 114fbf,ecdd3ef3c40f407a,start
X-Google-Attributes: gid114fbf,public
X-Google-Thread: 108122,ecdd3ef3c40f407a,start
X-Google-Attributes: gid108122,public
From: nx7u@primenet.com (Scott Townley)
Subject: Manual Needed: Dovetron MPC-1000 CR/T II
Date: 1998/02/02
Message-ID: <34d5bfb6.660528@news.primenet.com>#1/1
X-Deja-AN: 321344359
Organization: Primenet Services for the Internet
X-Posted-By: @206.165.20.160 (nx7u)
Newsgroups: rec.radio.amateur.equipment,rec.radio.amateur.digital,alt.ham-
radio.rtty

Need operating manual to Dovetron MPC-1000 CR/T. Will pay
copying/postage or ???
Would also appreciate any hints, suggestions, etc., as to sources.
Would like to get it on the air!
Thanks in advance,

Scott Townley
Gilbert, AZ
nx7u@primenet.com

From -4278237069883047579
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,e02956df2d3dbd9,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,e02956df2d3dbd9,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fb6c1,e02956df2d3dbd9,start
X-Google-Attributes: gidfb6c1,public
X-Google-Thread: f4306,e02956df2d3dbd9,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: 1165a8,e02956df2d3dbd9,start
X-Google-Attributes: gid1165a8,public
X-Google-Thread: fb049,e02956df2d3dbd9,start
X-Google-Attributes: gidfb049,public
X-Google-Thread: f4b49,e02956df2d3dbd9,start
X-Google-Attributes: gidf4b49,public
X-Google-Thread: f68a8,e02956df2d3dbd9,start
X-Google-Attributes: gidf68a8,public
From: LA8ak@no.direct.Line (J M N ding)
Subject: Re: How to modify 30 Khz IF bandwith to 50 Khz IF bandwith on a
receiver ?
Date: 1998/02/08
Message-ID: <34de2d78.19033964@news.sol.no>#1/1
X-Deja-AN: 323250786
References: <01bd0169$f574ac60$LocalHost@default> <34DCC58C.1B44530@geocities.com>
<34dd9b9d.1497310@news.cantech.net.au>
Organization: NRRL (since Aug.1960), RSGB (since Jan.1974)
Reply-To: LA8ak@Now.Direct.Line
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-
uhf,aus.radio.amateur.digital,aus.radio.amsat,aus.radio.packet,nl.radio.amateur,re
c.ham-radio.packet,rec.radio.amateur.digital

On Sun, 08 Feb 1998 11:54:24 GMT, budgie@NOWHERE.cantech.net.au
wrote:

>On Sun, 08 Feb 1998 01:35:25 +0500, Maqbool Hassan
><maqbool@geocities.com> wrote:
>
>>Hello,
>>You need to change the IF filter, probably. Look inside and find out the type
>>of filter. I need more info abt the receiver to give a better reply.
>>
>>Regards,
>>Maqbool Hassan
>>

>>
>>Geert PIRENS wrote:
>>
>>> Hello,
>>>
>>> I have a Weather Sat receiver but I like to make a modification to it, the
>>> IF bandwith is 30 Khz and I like to modified it 50 Khz bandwith.
>>>
>>> Can someone tell me how to do this ?????
>>>
>>> ALL INFORMATION IS WELCOME !!!!!!!!!!
>>>
>>> Vissit also my homepage of multi interests at http://user.glo.be/~pass
>>>
>>> Thanks in advance !!!!
>>>
>>> Regards
>>>
>>> Geert P.
>>
>>
>>
>
>Depending on the receiver configuration (synthesised PLL etc) there is
>also the possibility of artificially modifying the bandwidth without
>filter change.
>
>Works as follows - if the synth has a DC voltage derived from the
>instantaneous quad output fed to it in the correct polarity, it
>dynamically shifts the injection freq in sympathy with the received
>instantaneous carrier freq. This can be used to provide "gain" ie
>more bandwidth "sensitivity" or the opposite case which is what you
>require.
>
>Example - instantaneous freq 20kHz above carrier. DC derived from
>quad shifts injection up 5 kHz. Result is 15kHz apparent shift.
>
>In effect, this is a second loop.
>
>Hope this is clear.
>
>
>Peter
>
>
is it a joke.....at least it looks interesting.... it is
different.....will study it later.

(Mr) Jan-Martin Noeding
N-4623 Vaagsbygd (K for WALA)
email: LA8AK@online.no
email for work available on request

From 1503005579314157124
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: fb6c1,e02956df2d3dbd9
X-Google-Attributes: gidfb6c1,public
X-Google-Thread: fddbf,e02956df2d3dbd9
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f4306,e02956df2d3dbd9
X-Google-Attributes: gidf4306,public
X-Google-Thread: fb049,e02956df2d3dbd9
X-Google-Attributes: gidfb049,public
X-Google-Thread: f4b49,e02956df2d3dbd9
X-Google-Attributes: gidf4b49,public
X-Google-Thread: f84e8,e02956df2d3dbd9
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1165a8,e02956df2d3dbd9
X-Google-Attributes: gid1165a8,public
X-Google-Thread: f68a8,e02956df2d3dbd9
X-Google-Attributes: gidf68a8,public
From: budgie@NOWHERE.cantech.net.au
Subject: Re: How to modify 30 Khz IF bandwith to 50 Khz IF bandwith on a
receiver ?
Date: 1998/02/09
Message-ID: <34dec99d.1605238@news.cantech.net.au>#1/1
X-Deja-AN: 323371081
References: <01bd0169$f574ac60$LocalHost@default> <34DCC58C.1B44530@geocities.com>
<34dd9b9d.1497310@news.cantech.net.au> <34de2d78.19033964@news.sol.no>
Reply-To: budgie@NOWHERE.cantech.net.au
Cache-Post-Path: proteus.cantech.net.au!unknown@ra2.cantech.net.au
Organization: CanTech Online
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-
uhf,aus.radio.amateur.digital,aus.radio.amsat,aus.radio.packet,nl.radio.amateur,re
c.ham-radio.packet,rec.radio.amateur.digital

On Sun, 08 Feb 1998 22:59:41 GMT, LA8ak@no.direct.Line (J M N[illegible]ding)
wrote:

>On Sun, 08 Feb 1998 11:54:24 GMT, budgie@NOWHERE.cantech.net.au
>wrote:
(big snip)
>>Depending on the receiver configuration (synthesised PLL etc) there is
>>also the possibility of artificially modifying the bandwidth without
>>filter change.
>>
>>Works as follows - if the synth has a DC voltage derived from the
>>instantaneous quad output fed to it in the correct polarity, it
>>dynamically shifts the injection freq in sympathy with the received
>>instantaneous carrier freq. This can be used to provide "gain" ie
>>more bandwidth "sensitivity" or the opposite case which is what you
>>require.

(more snip)
>>Hope this is clear.
>>
>>Peter
>>
>is it a joke.....at least it looks interesting.... it is
>different.....will study it later.
>
>
Nope, deadly serious. To my knowledge, first used on a commercial
two-way transceiver about 15 years ago, which came with "AFC" on
receive. A fault resulted in the behaviour described, then the clever
people worked out what and why. Beats the hell out of changing a
filter, usually only needs one op amp.

Cheers

Peter

Remove the NOWHERE from reply address

From 3417796730557113982
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,3f8fd121e74892f3,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,3f8fd121e74892f3,start
X-Google-Attributes: gidf7653,public
From: calypsonia@aol.com
Subject: MFJ 1276 Pactor doesn't work
Date: 1998/02/09
Message-ID: <887071329.364511236@dejanews.com>#1/1
X-Deja-AN: 323604414
X-Originating-IP-Addr: 152.173.98.123 (173-98-123.ipt.aol.com)
X-Authenticated-Sender: calypsonia@aol.com
Reply-To: calypsonia@aol.com
X-Http-User-Agent: Mozilla/4.04 [en] (Win95; I)
Organization: Deja News Posting Service
X-Article-Creation-Date: Tue Feb 10 00:42:09 1998 GMT
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

I have an MFJ 1276 and am experiencing problems with the Pactor mode.
The modem works fine in HF & VHF packet mode. It will also receive
Pactor, but fails to work when I want to transmit Pactor.

In Pactor mode:

If I try U1 or U2 mode, The PTT and STA lights come on briefly (1 or 2
seconds) then go out, and I'm returned to the Pactor startup message and
p_cmd prompt.

If I try connect in Pactor, the PTT light starts blinking on and off with approx 1 second period, and the STA and CON lights come on. After a number of cycles, I am returned to the Pactor startup message and command prompt. The number of cycles before tripping varies. On rare ocasion it actually persists long enough to report "retry limit exceeded." When I do start to get a response from the called station, the modem fails to establish a connection, and always carashes out giving me a new Pactor sign on message and p_cmd prompt.

I think several other people have experienced these same symptoms, but I haven't heard what the resolution is. Hopefully it's just firmware update or a settings change.

Regards,

Jeremy, AA1RU

----------====== Posted via Deja News ====----------
      http://www.dejanews.com/   Search, Read, Post to Usenet

From 840340657070667900
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fb6c1,e02956df2d3dbd9
X-Google-Attributes: gidfb6c1,public
X-Google-Thread: f84e8,e02956df2d3dbd9
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,e02956df2d3dbd9
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fb049,e02956df2d3dbd9
X-Google-Attributes: gidfb049,public
X-Google-Thread: f4b49,e02956df2d3dbd9
X-Google-Attributes: gidf4b49,public
X-Google-Thread: f68a8,e02956df2d3dbd9
X-Google-Attributes: gidf68a8,public
X-Google-Thread: 1165a8,e02956df2d3dbd9
X-Google-Attributes: gid1165a8,public
X-Google-Thread: f4306,e02956df2d3dbd9
X-Google-Attributes: gidf4306,public
From: tlang@freeway.DIALix.oz.au (Tony Langdon)
Subject: How to modify 30 Khz IF bandwith to 50 Khz IF bandwith on a rece
Date: 1998/02/11
Message-ID: <10d_9802120700@freeway.DIALix.oz.au>#1/1
X-Deja-AN: 324208079
References: <01bd0169$f574ac60$LocalHost@default> <34DCC58C.1B44530@geocities.com>
<34dd9b9d.1497310@news.cantech.net.au> <34de2d78.19033964@news.sol.no>
<34dec99d.1605238@news.cantech.net.au>
Organization: Fidonet: Freeway Usenet <=> FTN gateway
X-FTN-To: budgie@NOWHERE.cantech.net.au

Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-uhf,aus.radio.amateur.digital,aus.radio.amsat,aus.radio.packet,nl.radio.amateur,rec.ham-radio.packet,rec.radio.amateur.digital

It's 09 Feb 98 19:18,
We'll return to budgie@NOWHERE.cantech.net.au and All's
discussion of How to modify 30 Khz IF bandwith to 50 Khz IF bandwith on a rece

 >is it a joke.....at least it looks interesting.... it is
 >different.....will study it later.
 >
 >
 bu> Nope, deadly serious. To my knowledge, first used on a commercial
 bu> two-way transceiver about 15 years ago, which came with "AFC" on
 bu> receive. A fault resulted in the behaviour described, then the clever
 bu> people worked out what and why. Beats the hell out of changing a
 bu> filter, usually only needs one op amp.

I've also seen this technique used in a commonly available broadcast FM
IF strip. It runs a 2nd IF at 70 kHz, and uses an active filter for
selectivity. The necessary 200 kHz bandwidth is achieved by modulating
the local oscillator with the received audio. The actual IF bandwidth
is 30-50 kHz (can't remember the exact figure).

... If (stone != rolling) moss++;
--
| Fidonet: Tony Langdon 3:632/367.2
| Internet: tlang@freeway.DIALix.oz.au
|
| Freeway Internet Gateway, Melbourne, Australia. For information about
| our services and conditions of use, e-mail:
| info@freeway.DIALix.oz.au, to receive a copy of the FAQ.

From 9064182050508311788
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,665239cfd1254612,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: fa656,665239cfd1254612,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,665239cfd1254612,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,665239cfd1254612,start
X-Google-Attributes: gidf7653,public
From: _chip_@ct2.nai.net (Chip)
Subject: TCP/IP + Mac Question
Date: 1998/02/17
Message-ID: <_chip_-ya02408000R1702980125570001@news.nai.net>#1/1
X-Deja-AN: 325794645
Content-Transfer-Encoding: 8bit
Mime-Version: 1.0

Content-Type: text/plain; charset=Macintosh
Organization: TRAUG
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.packet

I am interested in putting a station up on TCP/IP on one of my "spare" Macs
(I have several older ones "laying around"). I have put a Mac Plus up on
Net/Mac before. But I'm wondering about MkLinux. Is it possible to install
MkLinux on a machine and just install extra drivers to run the extra TCP/IP
for amateur radio? Are the Unix drivers for amateur radio compatible with
MkLinux? Is there advantages of one over the other?

I'd be real interested in hearing about others experiences with getting
Macs on TCP/IP.

Thanks,

--
Chip G. (N1MIE)
 - Technical Advisor to TRAUG
 - Co-Chairman Technical Committee for NIDCS
<mailto:_chip_@ct2.nai.net>   (remove "_" from urls)
<http://nw3.nai.net/~_chip_/>

From -9056935541545399248
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,3495739767caabc8,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 114aac,3495739767caabc8,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: 1031c8,3495739767caabc8,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: 107ada,3495739767caabc8,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1109af,3495739767caabc8,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,3495739767caabc8,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,3495739767caabc8,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f76e2,3495739767caabc8,start
X-Google-Attributes: gidf76e2,public
From: "W. Charles Alexander" <charlie@netset.com>
Subject: Pakratt for Windows ?
Date: 1998/02/17
Message-ID: <01bd3be4$9e0d5ca0$0ee4b7ce@wca-nec>#1/1
X-Deja-AN: 326043093
Organization: KIPCO INC.
Newsgroups: rec.ham-

radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

Is there any way to get Packratt for Windows now?
Program for AEA PK232 MBX
I just bought one and was told it had this software but it only had Pakratt II
the Windows version has a Signal Analysis Module and a few other nice things for my use which is Rx only

Tkx

--
73 de charlie KC8IKG
W. Charles Alexander
charlie@netset.com

From -8614871630332579789
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,665239cfd1254612
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,665239cfd1254612
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,665239cfd1254612
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10fbd1,665239cfd1254612
X-Google-Attributes: gid10fbd1,public
From: db9er@vossnet.de (D. Sch.)
Subject: Re: TCP/IP + Mac Question
Date: 1998/02/18
Message-ID: <1d4o35z.mz4gbpdkdqdeN@d153.d.vossnet.de>#1/1
X-Deja-AN: 326360809
References: <_chip_-ya02408000R1702980125570001@news.nai.net>
Organization: ampr.org
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet

Chip <_chip_@ct2.nai.net> wrote:

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> MkLinux on a machine and just install extra drivers to run the extra TCP/IP
> for amateur radio? Are the Unix drivers for amateur radio compatible with
> MkLinux? Is there advantages of one over the other?

Yes , this a nice Methode ..

You have a AX25 Device , and you can work with more Software via
AX25 Device (TCPIP) to Packet

> I'd be real interested in hearing about others experiences with getting
> Macs on TCP/IP.
>
> Thanks,

Go to my HomePage , you found all Infos an SoftwareLinks
http://members.aol.com/dieterschn/index.html

73 Dieter
==========
Hiroshima '45 Tchernobyl '86 Windows '95

From -7943703846490291481
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,665239cfd1254612
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,665239cfd1254612
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,665239cfd1254612
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,665239cfd1254612
X-Google-Attributes: gidf84e8,public
From: _chip_@ct2.nai.net (Chip)
Subject: Re: TCP/IP + Mac Question
Date: 1998/02/22
Message-ID: <_chip_-ya02408000R2202981042400001@news.nai.net>#1/1
X-Deja-AN: 327532494
Content-Transfer-Encoding: 8bit
References: <_chip_-ya02408000R1702980125570001@news.nai.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=Macintosh
Organization: TRAUG
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
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>
> > I'd be real interested in hearing about others experiences with getting
> > Macs on TCP/IP.
> >
> > Thanks,
>
> Go to my HomePage , you found all Infos an SoftwareLinks
> http://members.aol.com/dieterschn/index.html

Thank you for the reply. I did visit your site and found some useful links, but there doesn't seem to be a lot of info on TCP/IP for ham radio on any of the links I explored.

Can you tell me some more about how this is setup? Where do I get the AX25 device? How do I install/configure it? Will it work with all the versions of Linux for Mac (MacBSD, MkLinux, etc)? (I only have one PPC and had been planning on using a 68k Mac, which counts out MkLinux. Perhaps I can get a good second-hand PPC.)

Do you know of any other Ham specific Linux resources (especially stuff that will help me install and configure it)?

Thank you very much,

--
Chip G. (N1MIE)
 - Technical Advisor to TRAUG
 - Co-Chairman Technical Committee for NIDCS
<mailto:_chip_@ct2.nai.net>   (remove "_" from urls)
<http://nw3.nai.net/~_chip_/>

From -8837554391946188052
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,3495739767caabc8
X-Google-Attributes: gid114aac,public
X-Google-Thread: 108122,3495739767caabc8
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,3495739767caabc8
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1109af,3495739767caabc8
X-Google-Attributes: gid1109af,public
X-Google-Thread: f76e2,3495739767caabc8
X-Google-Attributes: gidf76e2,public
X-Google-Thread: f7653,3495739767caabc8
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,3495739767caabc8
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1031c8,3495739767caabc8
X-Google-Attributes: gid1031c8,public

From: "James T. Amos Jr." <ac5ed@swbell.net>
Subject: Re: Pakratt for Windows ?
Date: 1998/02/22
Message-ID: <34F0962D.74A9@swbell.net>#1/1
X-Deja-AN: 327606936
Content-Transfer-Encoding: 7bit
References: <01bd3be4$9e0d5ca0$0ee4b7ce@wca-nec>
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: usenet@nnrp3
X-Trace: (null) 888182273 10207 (None) 151.164.51.4
Organization: Southwestern Bell Internet Services, Richardson, TX
Mime-Version: 1.0
Reply-To: ac5ed@swbell.net
Newsgroups: rec.ham-
radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amat
eur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave,re
c.radio.swap

W. Charles Alexander wrote:
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> Program for AEA PK232 MBX
> I just bought one and was told it had this software but it only had Pakratt
> II
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> things for my use which is Rx only
>
> Tkx
>
> --
> 73 de charlie   KC8IKG
> W. Charles Alexander
> charlie@netset.com
You should be able to find it at:
 http://www.timewave.com/

From 2393875256288444152
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 10f32b,c4a8375350507cfb,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f84e8,c4a8375350507cfb,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,c4a8375350507cfb,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 1109af,c4a8375350507cfb,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: 1031c8,c4a8375350507cfb,start
X-Google-Attributes: gid1031c8,public
From: "Don Snodgrass" <donsno@texas.net>
Subject: For Sale....DSP-232 Dual Switchable Port DSP Multi-Mode Data Controller

Date: 1998/02/22
Message-ID: <6cq70i$8n8$1@news3.texas.net>
X-Deja-AN: 327614518
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: Texas Networking, Inc.
Newsgroups:
alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.swap,rec.radio.swap

For Sale:

DSP-232 Dual Switchable Port DSP Multi-Mode Data Controller
(TNC) with all manuals and hookup cables. Perfect condition and currently
wired for FSK with Kenwood series HF transceivers.
$275.00

I will cover all shipping costs.

73
Don
KM5IC

>>

Don Snodgrass
8606 Connemara Drive
Fair Oaks Ranch, Texas 78015
(near San Antonio)
(830) 981-2437
donsno@texas.net
http://lonestar.texas.net/~donsno

Director of Technical Support
Automated Legal Systems Inc.
800-759-5418
tech@prodoc.com
http://www.prodoc.com

<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<

Here is additional info on this unit:

DSP-232 Dual Switchable Port DSP Multi-Mode Data Controller

The plug and play DSP-232 is Timewave's new state-of-the-art multi-mode data controller designed around a high-speed, digital signal processor which provides the ultimate in signal filtering, modem performance, and flexibility. Timewave is known for excellent filtering systems. Digital signal processing combined with memory ARQ, true DCD, and hardware HDLC

provide the best filtering available, and Timewave/AEA has been building DSP multi-mode controllers longer than anyone (since 1991 with the DSP1232/2232). Once you see the features, the upgrade capability, and the affordability, your view of multi-mode controllers will be changed forever.

Modes
All proven modes are included. Send and Receive: packet VHF (9600 and 1200 bps) HF (300 bps), PACTOR, AMTOR (ARQ & FEC), RTTY (Baudot & ASCII), and Morse. Receive: TDM and NAVTEX. Also includes: Output Calibration, Signal Identification (SIAM), & 16 software selectable modems.

Upgradable
The firmware upgrade capability for new modes like PACTOR II and new modems, such as for satellites, make this the premier multi-mode platform for the future. Timewave has a reputation of providing customers with frequent upgrades as technology advances, so your equipment will always be on the cutting edge. We've designed the DSP-232 to be a platform to which you can add features as technology changes.

Full MailDrop Facilities
There is 18K (32K RAM) of mailbox space standard which is expandable to a whopping 242K (256K RAM)-you will always have the message space you need. The MailDrop accepts messages in packet, PACTOR, and AMTOR. The internal battery holds the messages when the unit is turned off. The mail LED on the front panel display will alert you to new PACTOR, AMTOR, and packet mail. MailDrop also controls 3rd party traffic and receives, forwards, and reverse forwards messages. You have complete control of the MailDrop with Timewave/AEA's advanced commands. CFROM and DFROM let you select who may or may not connect and leave a message. MHeard lists the 18 most recently heard stations. Leave your DSP-232 on all the time, it will continue to receive/route mail and serve as a node, like all other Timewave data controllers.

Gateway as a Node
The Gateway firmware lets you "node-hop" to reach distant stations instead of digipeating; thereby reducing channel traffic and increasing data throughput. As with MailDrop, you have control of who uses your Gateway. Gateway also allows identification of TheNet, TCP/IP, and NETROM. There are two heard lists included with Gateway: one for stations heard and one for nodes.

Signal Identification (SIAM)
AEA developed Signal Identification & Acquisition Mode to automatically detect incoming Baudot, ASCII, AMTOR/SITOR, PACTOR, and TDM signals, and with a few keystrokes switch to the recognized mode and start displaying data.

WeFax Reception
The DSP-232 includes a Zero-Crossing Detector for gray scale terrestrial fax reception with the optional Timewave FAX III 900 WeFax receiving program. This program allows you to receive WeFax images, colorize them with 256 color, then export them to .PCX or .GIF files for use in other applications. Also compatible with Timewave's WeFax 256 for Windows.

Power Filtering with DSP

The DSP-232 continues the Timewave tradition of quality signal filtering technology. Incoming signals are digitized by a high speed, analog-to-digital converter. The digitized data is then digitally filtered and analyzed by the on-board digital signal processor. The processed demodulated signals are then passed to a second processor for protocol conversion. The reverse procedure takes place when you transmit. DSP gives the DSP-232 a better shape-factor than analog filters. In addition to the DSP, we've included PACTOR memory ARQ for reduced errors. All this makes the DSP-232 the data controller of choice for those who want to connect in poor HF conditions.

Packet Power

Run 9600 or 1200 bps VHF and 300 bps HF packet. This is a true DCD state machine for hearing signals with an open squelch when operating 9600 and 1200 bps packet. Full-duplex packet capability lets you speed up communications by sending and receiving simultaneously. KISS mode provides compatibility with the TCP/IP protocol. There are even special GPS capabilities which allow mapping and tracking in packet.

Packet Satellites

You can use the ultimate nodes, the BBSs in the sky-the satellites! Use 9600 bps, 1200 bps PSK PACSATs, and 400 bps telemetry. Take advantage of the satellite's store-and-forward capability. The satellites are up there, use them with the DSP-232.

Control Software

Timewave offers a whole line of state-of-the-art control software programs. Microsoft Windows® users can use the powerful PC PakRatt for Windows. DOS-based users will appreciate PC PakRatt II for DOS.

Global Positioning System

A GPS-specific command set is included in the DSP-232. These commands allow the controller to be used in Stand Alone Tracking, where you take the unit mobile and transmit your position to other packet operators using Automatic Packet Reporting System software. Remote programming allows you to set and change vital GPS commands from a remote location. You can also use Timewave's optional APRS adapter cable to connect a GPS receiver and a DSP-232 to a single COM port on your computer. The DSP-232 is GPS, Loran, and ARNAV compatible. It is even ULTIMETER-II compatible which allows you to set up a weather net or to hear weather nets.

Connect with the DSP-232

The DSP-232 has a rear panel connections for direct-FSK/Auxiliary to take advantage of your tone generating radio and AFSK port one and two. Timewave gives you both the direct FSK and the AFSK options for optimum flexibility. There are two radio connections (one for each radio port), two receive audio connections (one for each radio port), plus an RS-232 computer interface. There is even an 'option' slot for future advancements-we mean it when we say this is the digital platform for the future!

Specifications

Modem Analog Devices 2105 Digital Signal Processor running at 12.3 MHz in conjunction with Analog Devices 28msp02 audio CODEC
Modulator output level 5-100 mV RMS rear panel adjustable controls for each audio port
Processor system Hitachi 68340 running at 16.7 MHz
RAM Battery-backed 32K standard, expandable to 256K
ROM 128K standard, expandable to 256K
Hardware HDLC Zilog Z8530 SCC
Power Requirements +12 to +16 Vdc @ 1.1 A

Input/Output Connections

Radio interference One 5-pin DIN connector, one 8-pin connector
Direct FSK outputs Normal/Reverse
Terminal Interface RS-232C DB-9S connector with hardware/software handshakes
Terminal data rates Autobaud setting at 300, 600, 1200, 2400, 4800, 9600 bps; and 19,200 bps
RX Audio Port 1 and Port 2
TX Level Port 1, Port 2, and 9600
Other Station ground connector and external reset button

Physical

Dimensions 9.35" (237 mm)W x 7.9" (201 mm)D x 2.3" (58 mm)H
Weight 3 lbs. (1.36 kg)
Features

Fast digital signal processor
9600 & 1200 bps Packet
All standard HF & VHF modes
Mailbox expandable to 242K
Full MailDrop facility for Packet, PACTOR, and AMTOR
Two switchable radio ports with rear-panel AFSK adjustments and another adjustment for 9600 bps
GPS firmware which is compatible with GPS, Loran, ARNAV, and ULTIMETER II weather stations
GPS commands are remotely programmable
Gateway firmware which works as a node for faster throughput
SIAMTM signal identification
Memory ARQ
Identify TCP/IP, TheNet & NetRom

May 7, 1997

© 1997 Timewave Technology, Inc. and Apt Solutions, Inc. All Rights Reserved.

From 2968989922132054332
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,3495739767caabc8
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,3495739767caabc8
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,3495739767caabc8
X-Google-Attributes: gid107ada,public
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X-Google-Attributes: gidf76e2,public
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X-Google-Attributes: gid1109af,public
X-Google-Thread: 1031c8,3495739767caabc8
X-Google-Attributes: gid1031c8,public
From: mike.luther@ziplog.com
Subject: Re: Pakratt for Windows ?
Date: 1998/02/23
Message-ID: <6cr2ss$7o9$3@news.myriad.net>#1/1
X-Deja-AN: 327734769
References: <01bd3be4$9e0d5ca0$0ee4b7ce@wca-nec> <34F0962D.74A9@swbell.net>
Reply-To: mike.luther@ziplog.com
Organization: TCA Networks, College Station Texas 409.693.8885
Newsgroups: rec.ham-
radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amat
eur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave,re
c.radio.swap

In <34F0962D.74A9@swbell.net>, "James T. Amos Jr." <ac5ed@swbell.net> writes:
>W. Charles Alexander wrote:
>>
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>> Program for AEA PK232 MBX
>> I just bought one and was told it had this software but it only had Pakratt
>> II
>> the Windows version has a Signal Analysis Module and a few other nice
>> things for my use which is Rx only
>>
>> Tkx
>>
>> --
>> 73 de charlie   KC8IKG
>> W. Charles Alexander
>> charlie@netset.com

>You should be able to find it at:
> http://www.timewave.com/

If you intend to use it with OS/2 as a WIN-OS2 operation, while you are

digging for things be sure you get a copy of the OSTSR time slice release utility. This one is free ware. At least install it with your setup, otherwise PPWIN will clobber your CPU load.

The best utility for bringing it under control in OS/2, to my experience, is the TAME320 utility, but that one will cost you a few bucks to register. It is more versatile than OSTSR and has let me do some things I needed that OSTSR wouldn't do...

//----------------------------
Mike.Luther@ziplog.com
Mike.Luther@f3000.n117.z1.fidonet.org

From -2377306375692159938
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e78750f8e15e81c7,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,e78750f8e15e81c7,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,e78750f8e15e81c7,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fcc6e,e78750f8e15e81c7,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 107ada,e78750f8e15e81c7,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,e78750f8e15e81c7,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,e78750f8e15e81c7,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,e78750f8e15e81c7,start
X-Google-Attributes: gidf7653,public
From: "Michael" <me_hamman@yahoo.com>
Subject: Hamfest Schedule for 1998 (Philadelphia area)
Date: 1998/02/28
Message-ID: <34f846ba.0@news.snip.net>#1/1
X-Deja-AN: 329485269
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.am

Anyone in the Pa, NJ, DE or MD area looking for Hamfest info, try http://users.snip.net/~hamman you will find a one page Acrobat file that lists 19 events as well as links for most of the clubs on the list.

Don't forget March 7th 1998 Absecon NJ. Shore Points ARC
Springfest Holy Spirit High School Rt9 1/2 mile south of Rt30
in Absecon.

Michael
KB2UMJ

From -2792671418421529862
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,20875a7fb8dbf9a2,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,20875a7fb8dbf9a2,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,20875a7fb8dbf9a2,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,20875a7fb8dbf9a2,start
X-Google-Attributes: gid10fbd1,public
From: "Dan" <n7wpd@inconnect.com>
Subject: 9600 baud w/ FT530?
Date: 1998/03/03
Message-ID: <01bc276a$72055520$36438cd1@dano>#1/1
X-Deja-AN: 330208996
Organization: Internet Connect, Inc.
Newsgroups:
rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.digital,rec.r
adio.amateur.packet

Hi All,

Wondering if there is a 9600 baud packet mod for the Yaesu FT530?
Please route all replies to email.
Thanks in advance,

Dan

From 581707248488946988
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,25e7637662b945d0,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc2a5,25e7637662b945d0,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,25e7637662b945d0,start
X-Google-Attributes: gidf84e8,public
From: baack@maine.edu (Jason Baack)
Subject: Help? Mod for Ic-215?

Date: 1998/03/05
Message-ID: <6dmgh3$i6c$1@sol.caps.maine.edu>#1/1
X-Deja-AN: 331108634
Organization: University of Maine System
Newsgroups:
rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital

Greetings all,

I have a vintage IC-215 (146-148 MHz Xtal controlled) FM transceiver.
I am looking to dedicate this to APRS and packet on the lower end of the
2M band. HOWEVER, ths rig was only designed to work in the 146-148 Mhz range.

Any ideas on how I can mod this down to around (gulp) 144.390 / 144.97?

Thanks
-J n1rwy
baack@maine.edu

From 5024671064353529305
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1033f5,f260871707c19d54,start
X-Google-Attributes: gid1033f5,public
X-Google-Thread: f823d,f260871707c19d54,start
X-Google-Attributes: gidf823d,public
X-Google-Thread: f84e8,f260871707c19d54,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10f32b,f260871707c19d54,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,f260871707c19d54,start
X-Google-Attributes: gidf7653,public
From: "LP_mAn" <lpman@megsinet.net>
Subject: FSK transmitter
Date: 1998/03/06
Message-ID: <6do4hpdkg1@news.megsinet.net>#1/1
X-Deja-AN: 331324807
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Newsgroups: alt.digital,alt.ham-radio.digital-
voice,alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Does anyone know of an FSK transmitter that has a data bit rate of at least
720 kbps???

I need one BAD!!!

Thanks!
Scott

From -3886548399054714250
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f823d,f260871707c19d54
X-Google-Attributes: gidf823d,public
X-Google-Thread: 10f32b,f260871707c19d54
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f84e8,f260871707c19d54
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1033f5,f260871707c19d54
X-Google-Attributes: gid1033f5,public
X-Google-Thread: f7653,f260871707c19d54
X-Google-Attributes: gidf7653,public
From: Steve Sampson <ssampson@access.usa-site.net>
Subject: Re: FSK transmitter
Date: 1998/03/06
Message-ID: <34FFE140.67EE6D14@access.usa-site.net>#1/1
X-Deja-AN: 331383497
Content-Transfer-Encoding: 7bit
References: <6do4hpdkg1@news.megsinet.net>
To: LP_mAn <lpman@megsinet.net>
Content-Type: text/plain; charset=us-ascii
Organization: http://extra.newsguy.com
Mime-Version: 1.0
Newsgroups: alt.digital,alt.ham-radio.digital-
voice,alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

The only thing commercially available is Spread Spectrum radios. These don't
use FSK (and only microwave could swing that far, but there are no
commercially available microwave FSK devices at consumer prices).

You should be able to find a 1 Mbps or 2 Mbps device, but the range is
not going to be great. Most of these are 1 Watt radios (or less).

Go to:

    http://www.tapr.org

and you will find a link to Spread Spectrum and then
a source for radios.

LP_mAn wrote:

> Does anyone know of an FSK transmitter that has a data bit rate of at least
> 720 kbps???
>
> I need one BAD!!!
>
> Thanks!
> Scott

From 2027123243911531320
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f823d,f260871707c19d54
X-Google-Attributes: gidf823d,public
X-Google-Thread: 10f32b,f260871707c19d54
X-Google-Attributes: gid10f32b,public
X-Google-Thread: 1033f5,f260871707c19d54
X-Google-Attributes: gid1033f5,public
X-Google-Thread: f84e8,f260871707c19d54
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,f260871707c19d54
X-Google-Attributes: gidf7653,public
From: ge@sr.hp.com (Glenn Elmore)
Subject: Re: FSK transmitter
Date: 1998/03/06
Message-ID: <6dp3m7$s2a@canyon.sr.hp.com>#1/1
X-Deja-AN: 331437175
References: <6do4hpdkg1@news.megsinet.net>
Followup-To: alt.digital,alt.ham-radio.digital-
voice,alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
Organization: Hewlett Packard Sonoma County
Newsgroups: alt.digital,alt.ham-radio.digital-
voice,alt.radio.digital,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

LP_mAn (lpman@megsinet.net) wrote:
: Does anyone know of an FSK transmitter that has a data bit rate of at least
: 720 kbps???

: I need one BAD!!!

Scott

  I presume you want more than just a radio. You most likely want a
digital interface and some networking support too don't you? The 904
MHz radios I designed and use on the RF WAN here in northern California
will run that fast. However the PI2 cards we use to interface them to
JNOS or (soon) Linux do internal data clock recovery at board_clock/32
which is 230.4 kbps on a stock board. I suspect with 20 MHz parts and
clock that you could get 625 kbps. Perhaps you could push them further.
You could also utilize some kind of external clock recovery and then I
am pretty certain that stock boards would work fine. I've had them do
similar on the bench.

Glenn Elmore n6gn

IP by radio: glenn@SantaRosa.ampr.org
   by wire: ge@sr.hp.com
          n6gn@sonic.net

|--------- N6GN's Higher Speed Packet WWW Page ---------|
| |
| http://www.tapr.org/~n6gn/index.html |
| http://www.sonic.net/~n6gn |

From 8491542317482532461
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,25e7637662b945d0
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,25e7637662b945d0
X-Google-Attributes: gidf84e8,public
From: Andy <NO.SPAM.THANK.YOU.lakeaa@boat.NO.SPAM.bt.com>
Subject: Re: Help? Mod for Ic-215?
Date: 1998/03/06
Message-ID: <350064C1.1387@boat.NO.SPAM.bt.com>#1/1
X-Deja-AN: 331515764
Content-Transfer-Encoding: 7bit
References: <6dmgh3$i6c$1@sol.caps.maine.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: 144 feet down
Newsgroups: rec.radio.amateur.equipment,rec.radio.amateur.digital

Lovely rig - I rue the day I got rid of mine....

Just get the crystals and do it! It will re-tune EASILY to where you
want to go..! (Go through the usual alignment for tx & rx, the stages
are all wide enough for a few Mhx shift. (I used to have one back in the
'eighties on 149.4Mhz & 145.5Mhz at the same time.)

Good Luck.

73
Andy
G8YOA/2E0APR

Jason Baack wrote:
>

> I have a vintage IC-215 (146-148 MHz Xtal controlled) FM transceiver.
> I am looking to dedicate this to APRS and packet on the lower end of the
> 2M band. HOWEVER, ths rig was only designed to work in the 146-148 Mhz range.
>
> Any ideas on how I can mod this down to around (gulp) 144.390 / 144.97?
>

From -4003999185938821005
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,25e7637662b945d0
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,25e7637662b945d0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,25e7637662b945d0
X-Google-Attributes: gidfc2a5,public
From: Michael@wildbear.force9.co.uk (Michael Slattery)
Subject: Re: Help? Mod for IC-215?
Date: 1998/03/07
Message-ID: <3509c968.5754427@news.force9.net>#1/1
X-Deja-AN: 331807599
Content-Transfer-Encoding: 7bit
References: <6dmgh3$i6c$1@sol.caps.maine.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: Force 9 Internet
Newsgroups:
rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital

Just obtain and plug-in the appropriate crystals for 144.39/144.97,
trim and go! It should be as easy as that!! In Europe the IC-215 was
crystalled in the 144-146 range, the 2m allocation here. You shouldn't
have any problems.

Michael Slattery
Sheffield, UK

On Thu, 05 Mar 98 15:32:09 GMT, baack@maine.edu (Jason Baack) wrote:

>Greetings all,
>
>I have a vintage IC-215 (146-148 MHz Xtal controlled) FM transceiver.
>I am looking to dedicate this to APRS and packet on the lower end of the
>2M band. HOWEVER, ths rig was only designed to work in the 146-148 Mhz range.
>
>Any ideas on how I can mod this down to around (gulp) 144.390 / 144.97?

>Thanks
>-J n1rwy
>baack@maine.edu

From 862461232635482608
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,da6c98e31bcc79dc,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,da6c98e31bcc79dc,start
X-Google-Attributes: gidfc2a5,public
From: Laura Halliday <ve7ldh@direct.ca>
Subject: RDS, anybody?
Date: 1998/03/11
Message-ID: <3506D99A.592E6F73@direct.ca>#1/1
X-Deja-AN: 333054872
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0
NNTP-Posting-Date: Wed, 11 Mar 1998 10:38:37 PST
Content-Type: text/plain; charset=us-ascii
Organization: Libertine Innovations
Newsgroups: rec.radio.amateur.homebrew,rec.radio.amateur.digital

Has anybody ever played with this in a ham context? Other
than the obvious applications, like IDing WBFM microwave
stations, it occurs to me that the available decoder
chips (e.g. TDA7330, a Costas Loop PSK demodulator) could
be the basis for some very simple, very cheap data radios.
They just wouldn't be very fast...

...laura

From -2025977382377050493
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,cf3d1e2bddbf5019,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,cf3d1e2bddbf5019,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,cf3d1e2bddbf5019,start
X-Google-Attributes: gidfa656,public
From: Tony <turban@iname.com>
Subject: Re: Have a music law question?
Date: 1998/03/13
Message-ID: <35094A58.FA10C75C@iname.com>#1/1
X-Deja-AN: 333701736
Content-Transfer-Encoding: 7bit
References: <6e9stj$7dj$1@news.ao.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: InterAccess Co., Chicago's Full Service Internet Provider
Newsgroups: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital

Music wrote:
>
> Have a music law question??? Visit http://www.legalquestion.com .
> Personalized
> legal help over the Internet. A cost effective way to get answers to YOUR
> legal question in the areas of federal law regarding the music industry,
> copyright law and trademark law.

Or ask a free question about rec.radio.amateur.* spam by emailing
rbaker@legalquestion.com.
--
Tony

From -8527962377296198859
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,173895b7c76141f5,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: fc8b1,173895b7c76141f5,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,173895b7c76141f5,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 11480d,173895b7c76141f5,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,173895b7c76141f5,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,173895b7c76141f5,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,173895b7c76141f5,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa029,173895b7c76141f5,start
X-Google-Attributes: gidfa029,public
From: "Brian K. Short" <shortckt@primenet.com>
Subject: Web Page Back Online
Date: 1998/03/19
Message-ID: <3510E845.4C008004@primenet.com>#1/1
X-Deja-AN: 335537151
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0
Reply-To: shortckt@primenet.com
Content-Type: text/plain; charset=us-ascii
Organization: http://www.primenet.com/~shortckt
X-Posted-By: @206.165.16.149 (shortckt)
Newsgroups:
rec.radio.scanner,rec.radio.shortwave,rec.radio.amateur.antenna,rec.radio.amateur.
boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.ama
teur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

My web page is back online and has been
updated significantly: http://www.qsl.net/k7on

73, Brian

--
"Nostalgia is a thing of the past."
--
Brian (K7ON) Short shortckt@primenet.com
     http://www.primenet.com/~shortckt
    1994 E Laguna Dr Tempe, Az 85282
   Vox:(602)839-3484 Fax:(602)839-4829
--

--
Chairman Reed Hundt: rhundt@fcc.gov
Commissioner James Quello: jquello@fcc.gov
Commissioner Susan Ness: sness@fcc.gov
Commissioner Rachelle Chong: rchong@fcc.gov
US Postal Service: customer@email.usps.gov
Fraud Watch: fraudinfo@psinet.com
Federal Trade Commission: consumerline@ftc.gov
--

From -5092874529859731383
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,22303e8cc738b8fd,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,22303e8cc738b8fd,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fb049,22303e8cc738b8fd,start
X-Google-Attributes: gidfb049,public
X-Google-Thread: f4306,22303e8cc738b8fd,start
X-Google-Attributes: gidf4306,public
From: "Radimus" <radimus@paonline.com>
Subject: Packet with a Palmtop
Date: 1998/04/27
Message-ID: <3544e7fd.0@news3.paonline.com>#1/1
X-Deja-AN: 348182082
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-
uhf,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

I am seeking advice on how I might use my Sharp Zaurus ZR5800 as a VHF/UHF
packet terminal. The Zaurus has an RS232 compaitble serial port and a
terminal emulator program the can handle TTY and VT100 emulations. I don't

know very much about TNC's. Would it be possible to use a TNC or Baycom modem with the terminal emulator in my Zaurus? Thanks for you time.

Conrad Weiser
N3XNV

From 4897114001843345709
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,22303e8cc738b8fd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,22303e8cc738b8fd
X-Google-Attributes: gidf4306,public
X-Google-Thread: fb049,22303e8cc738b8fd
X-Google-Attributes: gidfb049,public
X-Google-Thread: f7653,22303e8cc738b8fd
X-Google-Attributes: gidf7653,public
From: "B.HAINEAULT" <bhaineau@cts.com>
Subject: Re: Packet with a Palmtop
Date: 1998/04/27
Message-ID: <893743436.63223@wagasa.cts.com>#1/1
X-Deja-AN: 348327993
Cache-Post-Path: wagasa.cts.com!unknown@bhaineau.cts.com
References: <3544e7fd.0@news3.paonline.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: La Famille Haineault
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Hi Conrad,

I use my ZR-5800fx for packet operations while on the road. I opted for the Kantronics KPC-3 TNC running through a Yaesu FT-530 handheld transceiver. The TNC draws very little power, it's self-contained with a PBBS and mailbox. In addition, I can power it from a 9V battery. I use my Zaurus in "terminal mode".

By the way, the Zaurus does *not* have an RS232 compliant port. You need a simple converter, either supplied by Sharp or one of the other vendors. I have both an IR link for printing and for COM port communications (the CE-IR2 and CE-IR-3) and a cable-converter which came with a software package I bought for my Zaurus. Try www.rupp.com for the RS232 interfaces.

I even use the Zaurus to test the PSTN modem link of the Packet BBS system I manage remotely (using the 2400bps "sidecar" fax/tel modem). It's small, easy to carry and works great on 2x AA cells ;-)

Have fun,

73 de Bruno, KF6QDP
San Marcos, California
ITU: DM13kd

Radimus wrote in message <3544e7fd.0@news3.paonline.com>...
>I am seeking advice on how I might use my Sharp Zaurus ZR5800 as a VHF/UHF
>packet terminal. The Zaurus has an RS232 compaitble serial port and a
>terminal emulator program the can handle TTY and VT100 emulations. I don't
>know very much about TNC's. Would it be possible to use a TNC or Baycom
>modem with the terminal emulator in my Zaurus? Thanks for you time.
>
>Conrad Weiser
>N3XNV
>
>
>

From 564209771315979093
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,b1f3a5b46a8506e9,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,b1f3a5b46a8506e9,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,b1f3a5b46a8506e9,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,b1f3a5b46a8506e9,start
X-Google-Attributes: gidfa656,public
From: bigjoe@friendlynet.com (JoeKB8QLR)
Subject: Want: wiring diagram MFJ<--->Azden
Date: 1998/04/29
Message-ID: <35478151.0@news7.kcdata.com>#1/1
X-Deja-AN: 350260111
MIME-Version: 1.0
Content-Type: Text/Plain; charset=US-ASCII
X-Trace: 29 Apr 1998 19:36:49 -0600, 208.231.151.46
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.
amateur.misc

Thank you for taking the time to read this.

I need a wiring diagram for a packet interface between an Azden PCS4000 and
MFJ 1270c.

Can anyone help?
73

Joe KB8QLR

From 1480709224709273641
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fb049,22303e8cc738b8fd
X-Google-Attributes: gidfb049,public
X-Google-Thread: f84e8,22303e8cc738b8fd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,22303e8cc738b8fd
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,22303e8cc738b8fd
X-Google-Attributes: gidf4306,public
From: "Radimus" <radimus@paonline.com>
Subject: Re: Packet with a Palmtop
Date: 1998/04/30
Message-ID: <35489ee4.0@news3.paonline.com>#1/1
X-Deja-AN: 349091466
References: <3544e7fd.0@news3.paonline.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-
uhf,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

I have received good responses to my post. Thanks to all that had sent email.

For all those wondering, it is possible to do packet on a Zaurus. You must use a TNC, Baycom's are not an option as they need propeitary software to run. The serial port on a Zaurus is not RS232 compliant, but a simple PC-Link cable will fix that. From what I've been told, this cable connected to a TNC will allow packet using the terminal emulator in the Zaurus. In fact, I've received a post from a fellow Ham who has been using this kind of configuration for some time now.

Again, thanks for all the help.
Rad
N3XNV

Radimus wrote in message <3544e7fd.0@news3.paonline.com>...
>I am seeking advice on how I might use my Sharp Zaurus ZR5800 as a VHF/UHF
>packet terminal. The Zaurus has an RS232 compaitble serial port and a
>terminal emulator program the can handle TTY and VT100 emulations. I don't
>know very much about TNC's. Would it be possible to use a TNC or Baycom
>modem with the terminal emulator in my Zaurus? Thanks for you time.
>
>Conrad Weiser
>N3XNV
>
>
>

From -5964716053848014575
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,22303e8cc738b8fd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,22303e8cc738b8fd
X-Google-Attributes: gidf4306,public
X-Google-Thread: fb049,22303e8cc738b8fd
X-Google-Attributes: gidfb049,public
X-Google-Thread: f7653,22303e8cc738b8fd
X-Google-Attributes: gidf7653,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet with a Palmtop
Date: 1998/04/30
Message-ID: <6ia8f6$77a@enews3.newsguy.com>#1/1
X-Deja-AN: 349117595
References: <3544e7fd.0@news3.paonline.com> <35489ee4.0@news3.paonline.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: http://extra.newsguy.com
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-
uhf,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Radimus wrote in message <35489ee4.0@news3.paonline.com>...
.
>
>For all those wondering, it is possible to do packet on a Zaurus. You must
>use a TNC, Baycom's are not an option as they need propeitary software to
>run.

Actually, there are a number of software packages capable of utilizing
BayCom modems.

TNC's carry "proprietary" software as well, contained in the EPROM. The TNC
also provides a small "computer" (Usually a Z-80) to run that software.
Since it's on an EPROM, it can be upgraded but not easily.

The BayCom lets your own computer do the work, and since it uses software
instead of firmware, updates are about as easy as it can get. - Just run
newer software.

If your palmtop doesn't have enough horsepower to handle the software, why
not just say so?

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM

http://home.texoma.net/~n5pvl

From -2216897584592961897
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,22303e8cc738b8fd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,22303e8cc738b8fd
X-Google-Attributes: gidf4306,public
X-Google-Thread: fb049,22303e8cc738b8fd
X-Google-Attributes: gidfb049,public
X-Google-Thread: f7653,22303e8cc738b8fd
X-Google-Attributes: gidf7653,public
From: "Mark Venable" <mvenable@99main.com>
Subject: Re: Packet with a Palmtop
Date: 1998/04/30
Message-ID: <6i99u5$19u$1@supernews.com>#1/1
X-Deja-AN: 349264536
References: <3544e7fd.0@news3.paonline.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
X-Complaints-To: newsabuse@supernews.com
X-Trace: 893922053 TEE0YLTO96BB2CDF6C e4000.supernews.com
Organization: All USENET -- http://www.Supernews.com
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-
uhf,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

You should be able to use a TNC with your Zaurus. However, Baycom modems require the computer to perform the TNC functions since it is a simple modems. A terminal emulation program won't cut it. I don't know of any Baycom software for the Sharp. Another drawback of the baycom is it draws its power from the serial port of the computer and palmtops have trouble supporting it. You can modify it to run on its own battery. Any full fledged TNC should work OK with a terminal emulator.

regards

Mark Venable
N1RSK

Radimus wrote in message <3544e7fd.0@news3.paonline.com>...
>I am seeking advice on how I might use my Sharp Zaurus ZR5800 as a VHF/UHF
>packet terminal. (snip)

> Would it be possible to use a TNC or Baycom
>modem with the terminal emulator in my Zaurus? Thanks for you time.
>
>Conrad Weiser
>N3XNV

>
>
>

From -238911906166724999
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,22303e8cc738b8fd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,22303e8cc738b8fd
X-Google-Attributes: gidf4306,public
X-Google-Thread: fb049,22303e8cc738b8fd
X-Google-Attributes: gidfb049,public
X-Google-Thread: f7653,22303e8cc738b8fd
X-Google-Attributes: gidf7653,public
From: jfma@ix.netcom.com(James F. Mayer)
Subject: PCMCIA TNC was Packet with a Palmtop
Date: 1998/05/01
Message-ID: <6ibnuu$2he@dfw-ixnews7.ix.netcom.com>#1/1
X-Deja-AN: 349178916
References: <3544e7fd.0@news3.paonline.com> <35489ee4.0@news3.paonline.com>
<6ia8f6$77a@enews3.newsguy.com> <6ib1vjbpf1@techsrv1.tech>
Organization: Netcom
X-NETCOM-Date: Fri May 01 12:52:30 AM CDT 1998
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-
uhf,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

Hang in there, one is in the works.
For the guys that have responded to my "feasability study" this is also an update.
I have some of the parts, a '386 computer for development(I don't want to use my laptop and possibly ruin those slots), a prototyping platform and have just found an interface from PCMCIA to an ISA bus (something that I can replace easier than replacing the year-old laptop). I'll probably order the interface within the week.
I'm also looking for some samples for the card enclosures. I have a friend that might be able to get some for me. If not, then I'll have to buy some from a distributor. One way or the other, I'll get some.
I'll first go for 1k2 to get a feel and then maybe for one that will do 1k2 and 9k6 or s/w switchable. Maybe I'll get one of these palm tops later and develop software for them after I get one of these cards to work. Kind of up in the air.
It's costing me a few bucks to get going, but the more I hear you guys say that there is a demand for such an animal, the more encouraged I become to continue this endeavor. If I get some more e-mail from some people that say they want these things, maybe I'll send out updates on my progress more often.

From -7516434960071840317
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,8cc6f23e9b703457,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 106d41,8cc6f23e9b703457,start
X-Google-Attributes: gid106d41,public
X-Google-Thread: f84e8,8cc6f23e9b703457,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,8cc6f23e9b703457,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f7653,8cc6f23e9b703457,start
X-Google-Attributes: gidf7653,public
From: Anthony Cash <tonycash@worldnet.att.net>
Subject: Newsgroup ??
Date: 1998/05/02
Message-ID: <6ie5s8$qp1@bgtnsc01.worldnet.att.net>#1/1
X-Deja-AN: 349514226
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
Organization: AT&T WorldNet Services
Mime-Version: 1.0
Newsgroups:
rec.radio.swap,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.ama
teur.digital.misc,rec.radio.cb

Anybody know of a newsgroup for TV repair people. I am looking for an
obsolete and not manufactured any more yoke for my not-so-old GE/RCA
25" color TV.
Thanks in Advance
Tony, KD4K

From -9222609055003692400
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,22303e8cc738b8fd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fb049,22303e8cc738b8fd
X-Google-Attributes: gidfb049,public
X-Google-Thread: f4306,22303e8cc738b8fd
X-Google-Attributes: gidf4306,public
X-Google-Thread: f7653,22303e8cc738b8fd
X-Google-Attributes: gidf7653,public
From: marc@aargh.mayn.de (Marc Heuler)
Subject: Re: Packet with a Palmtop
Date: 1998/05/05
Message-ID: <laygC*WKi@aargh.mayn.de>#1/1
X-Deja-AN: 350287326
References: <3544e7fd.0@news3.paonline.com> <35489ee4.0@news3.paonline.com>
<6ia8f6$77a@enews3.newsguy.com> <6ib1vjbpf1@techsrv1.tech>

Reply-To: marc@aargh.mayn.de
Organization: Data Design
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-
uhf,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

In article <6ib1vjbpf1@techsrv1.tech>, Mike writes:

> Most likely his palmtop has plenty of horsepower to run the software,
> but is not DOS compatible so cannot run the programs for Baycom
> modems.

The ingenius HP200 LX palmtop is DOS compatible.

From 7046505830491977835
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,22303e8cc738b8fd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,22303e8cc738b8fd
X-Google-Attributes: gidf7653,public
X-Google-Thread: fb049,22303e8cc738b8fd
X-Google-Attributes: gidfb049,public
X-Google-Thread: f4306,22303e8cc738b8fd
X-Google-Attributes: gidf4306,public
From: "Radimus" <radimus@paonline.com>
Subject: Re: Packet with a Palmtop
Date: 1998/05/07
Message-ID: <35524ac0.0@news3.paonline.com>#1/1
X-Deja-AN: 351264443
References: <3544e7fd.0@news3.paonline.com>
<35489ee4.0@news3.paonline.com><6ia8f6$77a@enews3.newsguy.com>
<6ib1vjbpf1@techsrv1.tech> <laygC*WKi@aargh.mayn.de>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Newsgroups: alt.ham-radio.packet,alt.ham-radio.vhf-
uhf,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

One of last years issues of QST had an article on connecting a BayCom modem
to a HP200LX. Had a picture of it on the cover. Had a chance to check one
of those computers out sometime back. Nice machine, but I hated the
keyboard. Trying to fit a numeric keypad on something that small is a bit
too much. That's a big reason I bought a Zaurus. Nice keyboard and a
software load-out that's more useful to me.

Rad
N3XNV

Marc Heuler wrote in message ...
>In article <6ib1vjbpf1@techsrv1.tech>, Mike writes:
>
>> Most likely his palmtop has plenty of horsepower to run the software,

>> but is not DOS compatible so cannot run the programs for Baycom
>> modems.
>
>The ingenius HP200 LX palmtop is DOS compatible.

From -54451063778950195
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,8cc6f23e9b703457
X-Google-Attributes: gid108122,public
X-Google-Thread: 106d41,8cc6f23e9b703457
X-Google-Attributes: gid106d41,public
X-Google-Thread: f7653,8cc6f23e9b703457
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,8cc6f23e9b703457
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,8cc6f23e9b703457
X-Google-Attributes: gid1109af,public
From: "Alan, VE3NNM" <No_Mail@No_Site.ca>
Subject: Re: Newsgroup ??
Date: 1998/05/08
Message-ID: <Mvz41.5952$Pg3.4997890@news21.bellglobal.com>#1/1
X-Deja-AN: 351367658
References: <6ie5s8$qp1@bgtnsc01.worldnet.att.net>
NNTP-Posting-Date: Fri, 08 May 1998 04:38:04 EDT
Organization: Bell Solutions
Newsgroups:
rec.radio.swap,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.ama
teur.digital.misc,rec.radio.cb

Anthony Cash <tonycash@worldnet.att.net> wrote:
>
> Anybody know of a newsgroup for TV repair people. I am looking for an
> obsolete and not manufactured any more yoke for my not-so-old GE/RCA
> 25" color TV.
> Thanks in Advance
> Tony, KD4K

news:sci.electronics.repair

From -5124190684902912607
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f557d,ba13c50ee15e09ff,start
X-Google-Attributes: gidf557d,public
X-Google-Thread: 108122,ba13c50ee15e09ff,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,ba13c50ee15e09ff,start

X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa029,ba13c50ee15e09ff,start
X-Google-Attributes: gidfa029,public
X-Google-Thread: 10ed5f,ba13c50ee15e09ff,start
X-Google-Attributes: gid10ed5f,public
X-Google-Thread: 1009ad,ba13c50ee15e09ff,start
X-Google-Attributes: gid1009ad,public
X-Google-Thread: fa656,ba13c50ee15e09ff,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 108778,ba13c50ee15e09ff,start
X-Google-Attributes: gid108778,public
From: tosca@warwick.net (Vic Tosca)
Subject: ICOM PCR-1000: some questions.
Date: 1998/05/11
Message-ID: <3557ea93.4861639@news.warwick.net>#1/1
X-Deja-AN: 352334635
Content-Transfer-Encoding: 8bit
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Organization: Tosca Electronic Services Inc.
Newsgroups: alt.ham-radio,alt.radio.amateur,alt.radio.scanner,in.ham-radio,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

Hi, all-

I just took a look at the ICOM PCR1000 PC Radio (external)
module. It's construction appears to be very good, and the specs
were very impressive.

Does anyone have one of these currently in use?

- What are it's caveats/pitfalls?
- Is $450 (new) a right price?
- Can it run on a 286, or does it need a 386 or better platform
for software compatibility?
- Does the PC create terrible RFI?
- Is the channel memory limited (nothing in documentation)?
- Is the DSP a necessary option?
- How's the SSB reception and stability?

What else did I forget to ask?

TIA-

=vt

--
�ase ELECTRONICA! ©1976 TE Inc.
mailto:tosca@warwick.net
****
* ==PLEASE E-MAIL AS WELL AS POST;*

* ISP HAS BEEN PURGING QUICKLY; *
* MOST RESPONSES ARE MISSED!!== *
****

From -8013037055557668375
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f557d,ba13c50ee15e09ff
X-Google-Attributes: gidf557d,public
X-Google-Thread: 108122,ba13c50ee15e09ff
X-Google-Attributes: gid108122,public
X-Google-Thread: fa656,ba13c50ee15e09ff
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10ed5f,ba13c50ee15e09ff
X-Google-Attributes: gid10ed5f,public
X-Google-Thread: 108778,ba13c50ee15e09ff
X-Google-Attributes: gid108778,public
X-Google-Thread: fa029,ba13c50ee15e09ff
X-Google-Attributes: gidfa029,public
X-Google-Thread: f84e8,ba13c50ee15e09ff
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1009ad,ba13c50ee15e09ff
X-Google-Attributes: gid1009ad,public
From: "Robert Snelgrove" <steelgtr@ix.netcom.com>
Subject: Re: ICOM PCR-1000: some questions.
Date: 1998/05/11
Message-ID: <6j80so$ogu@dfw-ixnews4.ix.netcom.com>#1/1
X-Deja-AN: 352352421
References: <3557ea93.4861639@news.warwick.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: Aqua-Tech
X-NETCOM-Date: Mon May 11 6:16:40 PM CDT 1998
Newsgroups: alt.ham-radio,alt.radio.amateur,alt.radio.scanner,in.ham-
radio,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.
radio.scanner,rec.radio.shortwave

Vic Tosca wrote in message <3557ea93.4861639@news.warwick.net>...

>* ==PLEASE E-MAIL AS WELL AS POST;*
>* ISP HAS BEEN PURGING QUICKLY; *
>* MOST RESPONSES ARE MISSED!!== *

HURRY, GET ANOTHER ISP !!!!!!!!!!!

From -6257633534382957062
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f557d,ba13c50ee15e09ff
X-Google-Attributes: gidf557d,public
X-Google-Thread: 108122,ba13c50ee15e09ff
X-Google-Attributes: gid108122,public
X-Google-Thread: 1009ad,ba13c50ee15e09ff
X-Google-Attributes: gid1009ad,public
X-Google-Thread: fa029,ba13c50ee15e09ff
X-Google-Attributes: gidfa029,public
X-Google-Thread: 10ed5f,ba13c50ee15e09ff
X-Google-Attributes: gid10ed5f,public
X-Google-Thread: f84e8,ba13c50ee15e09ff
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,ba13c50ee15e09ff
X-Google-Attributes: gidfa656,public
X-Google-Thread: 108778,ba13c50ee15e09ff
X-Google-Attributes: gid108778,public
From: "Adnan S." <adnan@msn.com>
Subject: Re: ICOM PCR-1000: some questions.
Date: 1998/05/11
Message-ID: <6j8dob$7q2@ecuador.earthlink.net>#1/1
X-Deja-AN: 352419187
References: <3557ea93.4861639@news.warwick.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: EarthLink Network, Inc.
Newsgroups: alt.ham-radio,alt.radio.amateur,alt.radio.scanner,in.ham-radio,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave

PCR 1000 software runs under Windows 95, and requires at least 486 66 MHz, but I'd recommend a Pentium. PC controlling the receiver should not cause any RFI. DSP card (UT-106) is only an option, and number of memory channels is limited only by your PC's hard drive space. Main oscillator and BFOs are very stable, therefore providing a good SSB reception.

Adnan

Vic Tosca wrote in message <3557ea93.4861639@news.warwick.net>...
>Hi, all-
>
>I just took a look at the ICOM PCR1000 PC Radio (external)
>module. It's construction appears to be very good, and the specs
>were very impressive.
>
>Does anyone have one of these currently in use?
>
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>- Can it run on a 286, or does it need a 386 or better platform
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>- Does the PC create terrible RFI?

>- Is the channel memory limited (nothing in documentation)?
>- Is the DSP a necessary option?
>- How's the SSB reception and stability?
>
>What else did I forget to ask?
>
>TIA-
>
>=vt
>
>--
>�ase ELECTRONICA! �1976 TE Inc.
>mailto:tosca@warwick.net
>**********************************
>* ==PLEASE E-MAIL AS WELL AS POST;*
>* ISP HAS BEEN PURGING QUICKLY; *
>* MOST RESPONSES ARE MISSED!!== *
>**********************************

From 2813287471184663806
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,b1f3a5b46a8506e9
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,b1f3a5b46a8506e9
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,b1f3a5b46a8506e9
X-Google-Attributes: gid107ada,public
X-Google-Thread: 108122,b1f3a5b46a8506e9
X-Google-Attributes: gid108122,public
From: "John Biccum" <biccum@gte.net>
Subject: Re: Want: wiring diagram MFJ<--->Azden
Date: 1998/05/13
Message-ID: <6jcetp$9p2$1@gte2.gte.net>#1/1
X-Deja-AN: 352908521
References: <35478151.0@news7.kcdata.com>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: gte.net
X-Auth: D4038006019D849950928491
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.
amateur.misc

JoeKB8QLR wrote in message <35478151.0@news7.kcdata.com>...
>Thank you for taking the time to read this.
>
>I need a wiring diagram for a packet interface between an Azden PCS4000 and
>MFJ 1270c.

>
>Can anyone help?
>73
>Joe KB8QLR
>

Try this URL Joe:
p://prairie.lakes.com/~medcalf/ztx/wire/index.html

From 4846303201863486160
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,1d8ff19e8ff9e9c3,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,1d8ff19e8ff9e9c3,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,1d8ff19e8ff9e9c3,start
X-Google-Attributes: gid10bf43,public
From: dhearn@dhca.com (David Hearn)
Subject: Fax by Ham Radio?
Date: 1998/05/14
Message-ID: <355c6ebb.1157324@news.globalserve.net>#1/1
X-Deja-AN: 353294223
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
Organization: Globalserve Communications Inc.
Mime-Version: 1.0
Reply-To: dhearn@dhca.com
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.policy,rec.radio.amateur

I am seeking information with respect to the transmission of facsimile
messages by amateur radio:

1) Is it done?

2) When did it start?

3) Is there any organization or chapter that covers this topic?

4) Have there been any articles or books published on this topic?

5) What type of equipment is used?

6) Can it be done on simplex vs. duplex transmission?

Any and all responses appreciated.

dhearn@dhca.com

Best regards,

David Hearn, Toronto

- - - - - - - - - - - - - - - - - - -
Phone: (416) 763-0091
FAX: (416) 763-5519

e-mail: dhearn@dhca.com
- - - - - - - - - - - - - - - - - - -

From -5181635127899336910
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,3fd585882ce09cf1,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,3fd585882ce09cf1,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10f32b,3fd585882ce09cf1,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f68a8,3fd585882ce09cf1,start
X-Google-Attributes: gidf68a8,public
From: "Fred" <as149@detroit.freenet.org>
Subject: Anyone operating Hellschreiber?
Date: 1998/05/28
Message-ID: <356ccfbb.0@news.iprolink.co.nz>#1/1
X-Deja-AN: 357168779
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Internet ProLink NZ Limited
Newsgroups:
alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital,rec.radio.am
ateur.digital.misc

Hi,
We are starting to stir up interest in Hellschreiber here in New Zealand.
There are three known ZLs who are able to operate. Look for us
around 2000z on 3558 kHz or thereabouts most nights.
If you are operational on this fascinating mode, please join in and
preferably email me as well, so we know where and when to look. I am keen to
work trans-Tasman. Also looking for weekend daytime contacts on 40m and 30m.

If you have no idea what I'm talking about, check an old ham Radio Magazine
(Dec 1979), or check the web site
http://www.nvg.ntnu.no/~engini/hr_dec79.html which has a reprint.

Software for operating Hellschreiber with a Hamcomm or JVFAX interface is

available on the web at either of:
ftp:sartg.intron.se/pub/sartg
http://www.nvg.ntnu.no/~engini/ck_hell.html.

There is other stuff available at:
http://www.netup.no/~clank/hell/hr_la0bx.html
http://home.c2i.net/clank/ham/hell/hell.html

This is an old but still modern digital mode, very noise immune, and ideally
suited to QRP operation on noisy bands. We get 5x9 copy over 1500km under
the noisiest of conditions. See you there!

73,
Murray ZL1BPU as149@detroit.freenet.org
(alias Fred for spam purposes)

From 4654201363207968195
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f64c6,9967da27f2daf180,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: fddbf,9967da27f2daf180,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,9967da27f2daf180,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,9967da27f2daf180,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: 10f32b,9967da27f2daf180,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,9967da27f2daf180,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f68a8,9967da27f2daf180,start
X-Google-Attributes: gidf68a8,public
From: jbryant@tfs.net (Jim Bryant)
Subject: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/05/31
Message-ID: <3571adc1.0@news2.tfs.net>#1/1
X-Deja-AN: 358239174
Sender: jbryant@unix.tfs.net
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
X-Trace: 31 May 1998 14:21:37 -0600, 139.146.210.15
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital
,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

I'm tired of playing with these toy tnc's.

I have recently obtained a T1 DSU/CSU, and am looking for like minded
people who are also tired of playing with toys.

Is there anyone out there with experience doing T1 data on 5, 10, or
24 GHz? I could use a few pointers. I am wanting to focus on these
bands, because antenna gain is high for a small dish [18-24"], and it
could be operated portable.

Please answer this only if you are serious.

If we are to take amateur radio into the next millenium, we really
have got to get rid of the toys, and move into some real data
experimentation.

jim
--
All opinions expressed are mine, if you | "I will not be pushed, stamped,
think otherwise, then go jump into turbid | briefed, debriefed, indexed, or
radioactive waters and yell WAHOO !!! | numbered!" - #1, "The Prisoner"

Inet: jbryant@tfs.net   AX.25: kc5vdj@wv0t.#neks.ks.usa.noam   grid: EM28pw
voice: KC5VDJ - 6 & 2 Meters AM/FM/SSB, 70cm FM.   http://www.tfs.net/~jbryant
----
HF/6M/2M: IC-706-MkII, 2M: HTX-212, 2M: HTX-202, 70cm: HTX-404, Packet: KPC-3+

From -8753824379219559276
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,9967da27f2daf180
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,9967da27f2daf180
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9967da27f2daf180
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10f32b,9967da27f2daf180
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f64c6,9967da27f2daf180
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f4306,9967da27f2daf180
X-Google-Attributes: gidf4306,public
X-Google-Thread: f68a8,9967da27f2daf180
X-Google-Attributes: gidf68a8,public
From: "Chris Buckley <KC0DBY>" <kc0dby@radiolink.net>
Subject: Re: T1 digital, is anyone doing it, or is everyone playing with toys?
Date: 1998/06/01
Message-ID: <6kvskp$1r2$1@news3.mr.net>#1/1
X-Deja-AN: 358673211
References: <3571adc1.0@news2.tfs.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Organization: [poster's organization not specified]
Newsgroups: alt.ham-
radio.packet,alt.radio.digital,aus.radio.amateur.digital,rec.radio.amateur.digital

,rec.radio.amateur.digital.misc,rec.ham-radio.packet,uk.radio.amateur

Hmm, wouldn't the data transfer rate of a T1 be twice the limit of 53Kbps?
Maybe I'm wrong, but I thought there was a limit on wireless network
speed....

>I have recently obtained a T1 DSU/CSU, and am looking for like

From 8088089301053097844
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/05
Message-ID: <68qhlt$sal@snews2.zippo.com>#1/1
X-Deja-AN: 312945659
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

LandLine Lid Rick Williams wrote in message
<01bd193a$c40fa880$98a182d1@rwilliam>...

I have pointed out some of the more common behavioral quirks common to
LandLine Lids before, but this one here fits the stereotype SO WELL that I'm
considering giving his posting immortality, making Rick the "LandLine Lid
poster boy" for an article I'm currently working on.

Check it out!

>As a former very active digital ham on HF rtty/pactor and on VHF packet, it
>has even surprised me how little interest I have in any of the current
>technology.

No longer really a participant in amateur packet radio, but feels qualified
to complain.

Packet radio is not "high tech" enough for him. Only the telephone can

satisfy him (as a ham??).

>Years ago I tried to promote high speed local networks
>realizing how fast the technology was going to eclipse amateur radio if we
>didn't get moving.

3. Tells us what he USED to do.

4. Concerned that technology would leave packert radio behind, despite the fact that packet radio NEVER WAS ahead of the current technology.

>But there was not enough interest to even begin to reach
>critical mass in our area. You have to have that in order for this to
>succeed.

5. Realizes that almost nobody in his area wanted or liked tcp/ip, but didn't get the hint.

>Also, there was extreme fanaticism on the part of only a few key people who
>greatly opposed the connection of amateur radio networks to the internet.

Those pesky Ham Radio Operators, and their silly insistence upon using Radios!

>They simply did not care that the current network was no longer useable for
>message handling with delays of as much as a week (sometimes never)
>destinating a message. Now we get upset if it takes more than 5 mins to
>anywhere in the world.

Rick says the Ham Radio digital net is too slow. His way to advance our amateur radio technology ? Use the phone.instead!

Like most LandLine Lids, Rick is a real "ham among hams", huh? A real innovator.

>The BBS ops seemed to me to be the most opposed to
>this since they somehow thought they would loose power.

Hey, where's all this "power" I'm supposed to be afraid to lose?

BBS SYSOPs oppose Amateur Telephone for the same reason that any sane ham would. - The telephone quite simply IS NOT amateur radio, and each time the telephone is used to route around the existing ham digital network, that network suffers.

Most rational hams understand that utilizing non-ham communication in preference to ham radio within our packet net can only damage that packet radio net.

Use radios, BOZO, and BBS SYSOPs (and other hams) will have no problem with what you are doing at all.

Your current behaviour (insisting upon using the telephone and "pretending"

it is amateur radio) is a littl;e too ignorant and short-sighted for most hams to tolerate, particularly BBS SYSOPs who were (and are) instrumental in BUILDING that ham digital network.

Of course BBS SYSOPs feel a sense of responsibility. Too bad LandLine Lids don't.

>
>I think I am being honest when I state that as a group the BBS ops often
>have an intense ego which is why they are willing to invest so much money
>and time into their sphere of influence.

Let's see... You don't like the packet network, think it's too old and slow, and really prefer to use the telephone anyway.... Now just what is it about the ham digital BBS net that you are frustrated in doing? Destroying it?

Aw, I think I'm gonna cry!

And don't forget to criticize BBS SYSOPs for investing their time and money into building the packet network.

Moron.

> But it sadly   >being hams<   colors their
>judgement, in my opinion, and makes it difficult for them to see the big
>picture and the long term effect which they are now seeing as a result.

Gee, if hams keep using radios, we could end up in real trouble! According to poster boy Rick.

Rick thinks that over the long run, we'd all be better off (as hams) using telephones.

>
>Amateur radio should have been able to have reasonably high speed local
>links and a reliable mail system as the minimum since our technology would
>meld so well with the internet technology and yet do something that most
>people still can't do and won't for some time (wireless access).

Got news for you, BOZO. A member of my family is currently building a wireless access net for a large communications carrier. Spread-spectrum, 56kbd, cellular with over 200 customers at this point.

Been there, done that. My relative, unlike you and your buddies who DREAM of doing that sort of thing, understands that hams should have their own network.

Why can't you?

>But sadly, it is not going to happen.

Haw Hawr! You said it, Bub!   Not with "Amateur Telephone", at any rate.

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From -8300310143240648988
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/05
Message-ID: <34B0F55D.5F53305@eos.ncsu.edu>#1/1
X-Deja-AN: 312978760
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: North Carolina State University
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

> I give credit - when it's due. Amprnet does not exist on anything than a
> very limited, localized scale. There is no global amprnet, or even national
> amprnet. Why pretend otherwise? Amateur tcp/ip is a parasite which would
> quickly wither and die if it could not feed off of other, more legitimate
> networks such as Amateur Packet Radio and the Internet. In return for the
> blood amateur tcp/ip sucks, they return - nothing. Absolutely nothing is
> offered to those networks in return.

What should they offer? A continuation of what they are trying to replace? That would be futile. TCPIP would then fail, because TCPIP requires work, work that some are afraid of, and if given a alternative, will completely ignore for a simple plug and play BBS solution, if BBS services are available. That is not advancement, but a step backwards. TCPIP'ers realize the only way to advancement in a welfare system is to move the welfare to TCPIP welfare.

Pearce

From -8132605551745831321
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: Duncan Courts <duncan@hameldown.demon.co.uk>
Subject: Re: Packet Dead ??
Date: 1998/01/05
Message-ID: <THcozMAQtPs0Ewar@hameldown.demon.co.uk>#1/1
X-Deja-AN: 312994033
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
<68qhlt$sal@snews2.zippo.com>
MIME-Version: 1.0
Distribution: world
X-NNTP-Posting-Host: hameldown.demon.co.uk [193.237.143.50]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

>
>73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
>http://www.texoma.net/~n5pvl
>

Hey Charles,

You're a nice guy aren't you! I would tentatively suggest that the
vitriolic comments in your messages are of the same sort of which
people complain in packet networks worldwide.
YES people have different views, but they should discuss them
RATIONALLY, SENSIBLY, and without taking things personally.

I queried the use of the UK packet 'network' by a couple of
individuals for their own slanging match using @GBR bulletins. In
reply, I got near 40 messages of support, and a rude message from
one of the supporters, in which he pointed out spelling mistakes
and called me a boring old f*rt. He obviously didn't know I'm 17!

Packet WILL die unless we keep up with technology. Who, after
experiencing 56k6 internet access can cope with 1200baud access
to a BBS? I run exclusively TCP/IP in a regional network with
likeminded friends here in SW England. We want to keep up with
technology as much as possible - the only things stopping us are
the 'not-true-amateur-radio' brigade, and those who think that
9600baud+ is still experimental!!

And after experiencing tcp/ip over packet, who want to go back to
BBS mail? Not I!

73! Duncan.

From 1099019483897279671
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/05
Message-ID: <68r8v6$1pj@snews3.zippo.com>#1/1
X-Deja-AN: 313050742
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce wrote in message <34B0F55D.5F53305@eos.ncsu.edu>...
>> I give credit - when it's due. Amprnet does not exist on anything than a
>> very limited, localized scale. There is no global amprnet, or even
national
>> amprnet. Why pretend otherwise? Amateur tcp/ip is a parasite which would
>> quickly wither and die if it could not feed off of other, more legitimate
>> networks such as Amateur Packet Radio and the Internet. In return for the
>> blood amateur tcp/ip sucks, they return - nothing. Absolutely nothing is
>> offered to those networks in return.
>
>What should they offer?

Network Resources. Radio links. Services. - All accomplished through use of
Amateur Radio. (For the sake of being relevant to an Amateur Radio digital
network.)

> A continuation of what they are trying to replace? That would be futile.

I agree.

TCPIP cannot provide global messaging via amateur radio, as the Ham digital
net does every day.

TCPIP cannot provide the above on a continental scale, or a national one, or
even a state-wide one unless your state is awfully darned tiny. It doesn't

do any of those things at ANY speed, using radios.

No competition there. No relevance to global amateur digital radio there. You're entirely right, David.

>TCPIP would then fail, because TCPIP requires work, work that
>some are afraid of, and if given a alternative, will completely ignore for
a
>simple plug and play BBS solution, if BBS services are available.

Again, I can only agree. Amateur Radio TCPIP needs a LOT of work. Hard work that TCPIP users have shown no inclination whatsoever to do. That's why there is no Global, National, or even Regional amprnet. Just piddling local stuff. Fast, but extremely limited and isolated. Much ado about nothing, as far as being an amateur packet radio networking solution goes. It's a big world out there, and amateur TCPIP just can't hack it as a way to build a large-scale RF network to fit that world.

Rather than make a serious attempt to rise to the many challenges of amateur radio, the familiar telephone is resorted to instead...

>That is not advancement, but a step backwards.

You said it, brother! Please stop.

>TCPIP'ers realize the only way to advancement in a welfare system is to move the welfare to TCPIP welfare.

Hams consider the "welfare" of Amateur Radio in general, and their fellow hams in particular to be more important than TCPIP "welfare", BBS "welfare", or whatever. When TCPIP'ers realize THIS, they will be taking their first serious steps to achieving relevance within the amateur radio community, and thus being capable of making a worthwhile contribution.

Get with the program. Get your priorities straight. Then proceed. As a Ham.

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From 151511226404160107
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: David L Pearce <dlpearce@eos.ncsu.edu>

Subject: Re: Packet Dead ??
Date: 1998/01/05
Message-ID: <34B14832.A53F925B@eos.ncsu.edu>
X-Deja-AN: 313069373
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: North Carolina State University
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Charles Brabham wrote:

> Network Resources. Radio links. Services. - All accomplished through use of
> Amateur Radio. (For the sake of being relevant to an Amateur Radio digital
> network.)

Network resources are easily supplied when a protocol standard capable of
dealing with anything is used as the basis. Everyone's system gets along,
everyone is happy.

>
>
> > A continuation of what they are trying to replace? That would be futile.
>
> I agree.
>
> TCPIP cannot provide global messaging via amateur radio, as the Ham digital
> net does every day.
>

And why not? Simply because it isn't that widespread as a long distance
communications methodology or do you think TCPIP isn't capable? The widespread
use problem is slowly being corrected, and the capability question doesn't even
require an answer, everyone knows the protocol is capable, for you to imply it
isn't based on it non-proliferation for long distance links is reason based on
the wrong facts, and only faulty reasoning can result, as it clearly has.

> TCPIP cannot provide the above on a continental scale, or a national one, or
> even a state-wide one unless your state is awfully darned tiny. It doesn't
> do any of those things at ANY speed, using radios.
>

Why not? I don't see why you are heaping TCPIP in along with wirelines. TCPIP
was never meant to only be a wired service, contrary to what you may believe.
Get your facts straight, and then come back and talk to me.

> Again, I can only agree. Amateur Radio TCPIP needs a LOT of work. Hard work
> that TCPIP users have shown no inclination whatsoever to do. That's why

> there is no Global, National, or even Regional amprnet. Just piddling local
> stuff. Fast, but extremely limited and isolated. Much ado about nothing, as
> far as being an amateur packet radio networking solution goes. It's a big
> world out there, and amateur TCPIP just can't hack it as a way to build a
> large-scale RF network to fit that world.
>

Its been the Phil Karn's of radio land that HAVE written software, that HAVE designed systems. I don't think you realize the very people who you insult have been the very people who contributed the most work. Where is your logic?

As to your faulty hypothesis that TCPIP can't be used to build a world wide net, I say you are wrong again. Where is your basis? And even worse, when TCPIP really begins to take hold in those high speed foreign networks and starts to spread here, I guess you will be out in your war paint against that, too, right? Seems statistically viable given your current unreasoned stance on the matter at hand.

> Rather than make a serious attempt to rise to the many challenges of amateur
> radio, the familiar telephone is resorted to instead...
>

And then you drop to a mere attack on those who choose to resolve themselves to using the telephone network to patch together amprnet, and further imply that all TCPIP'ers do the same thing. Do you have facts to prove this?

> >That is not advancement, but a step backwards.
>
> You said it, brother! Please stop.
>

The only thing that is a step backwards is your resolve to remove the possibility of TCPIP from amateur radio land like its some kind of disease, and doing so by mentioning just 1 or 2 networks that model what you call bad radio networking behaviour. I just don't get it, and I guess I never will. You have been given chance and chance again to give us these reasons, and yet you have failed each and everytime and have instead lowered yourself to hurling emotional diatribes about the social welfare of the HAM community.

> >TCPIP'ers realize the only way to advancement in a welfare system is to
> move the welfare to TCPIP welfare.
>
> Hams consider the "welfare" of Amateur Radio in general, and their fellow
> hams in particular to be more important than TCPIP "welfare", BBS "welfare",
> or whatever. When TCPIP'ers realize THIS, they will be taking their first
> serious steps to achieving relevance within the amateur radio community, and
> thus being capable of making a worthwhile contribution.
>

Come on, quit trying to screw with our minds with that line. Sure most hams do have some sort of respect for each other, but for the most part, the people who paid the money like to call the shots, to heck with welfare for each other. Aren't you the one that said we have to work with the system we have? Well,

TCPIP'ers attempt to. We are forced into a system that where might makes right or in this case the standard. After enough might is exerted, the old systems pass away, and everyone is forced to try new stuff, our stuff. While I do not endorse relying solely on telephone networks to patch together radio networks, it is just one group's means to an end to accomplish a transformation to a new protocol, at least thats how I perceive it. You have already told us you don't see it that way, so don't bother grinding it out again for us with your typical name calling embedded here and there.

And if you actually were concerned about your fellow ham anyway, you'd understand not all of them like playing with your little BBSs, they like REAL networks. Don't confuse REAL network with a installed infrastructure. I realize that there is not a huge TCPIP infrastructure, but that doesn't restrict it from being a true network. BBSs have a huge infrastructure, but they are not true networks. The only shared resource that is worth using over long distance through a BBS "network" (joke, HAR!) is slow, unreliable email. So when it comes down to community service, its really not even reliable enough for that sort of use.

> Get with the program. Get your priorities straight. Then proceed. As a Ham.

I am a HAM. I've got my liscense to prove it. You see, the FCC determines whether I am a HAM or not, not Charles Brabham, thank goodness! Don't even bother telling me if I am a HAM or not. I know good and well who gives me that authority, and last I remember, it wasn't you. I have no respect for people who even would dare to make such comments, as if you define the HAM standard. I guess we will be taking the FCC endorsed Brabham Amatuer Service entry exam?

Pearce

From 7649358872733046471
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/05
Message-ID: <68rgki$suv@snews1.zippo.com>#1/1
X-Deja-AN: 313090416
References: <34abc92c.985264@news.total.net>
<68gvjadac1@news.mhv.net><68np4ri1@quasar.apana.org.au>
<01bd193a$c40fa880$98a182d1@rwilliam><68qhlt$sal@snews2.zippo.com>
<THcozMAQtPs0Ewar@hameldown.demon.co.uk>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:

rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Duncan Courts wrote in message ...
>>
>>73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
>>http://www.texoma.net/~n5pvl
>
>Hey Charles,
>
>You're a nice guy aren't you!

(blush) Why, thank you, Duncan! What a nice thing to say!

>I would tentatively suggest that the
>vitriolic comments in your messages are of the same sort of which
>people complain in packet networks worldwide.

No doubt. They manage to complain about other sorts of comments as well. So? If I complain about your self-righteous attitude, does that mean that you should then be silenced? -- Or should you then be free to respond or not, as you please? Hmmmm? Think it through carefully.

I complain sometimes about "whiners".. You know.. - The ones who love to get up on their high-horse and pretend to be morally superior? Many of these tend to promote limited, moderated, and highly structured discussions, such as can be found at TAPR's SIGS. They must not like it too much though, since the TAPR SIGS are mainly dead.
Most of these advocates of limited discussion, naturally, tend to come from the losing end of the debate.

>YES people have different views, but they should discuss them
>RATIONALLY, SENSIBLY, and without taking things personally.

That sounds fine with me. Have you taken something said here personally? If so, the rational, sensible thing to do would be to avoid complaining about it, knowing that (by YOUR standards) your complaint has no relevance to this discussion.

Don't presume to tell me what I do or don't take personally. I doubt if anyone else will appreciate your opinion in that area either. Stick with things you have a clue about, and you'll go far.

>I queried the use of the UK packet 'network' by a couple of
>individuals for their own slanging match using @GBR bulletins. In
>reply, I got near 40 messages of support, and a rude message from
>one of the supporters, in which he pointed out spelling mistakes
>and called me a boring old f*rt. He obviously didn't know I'm 17!

Your self-important and unimaginative attitude probably fooled the individual. Also, it must be admitted that the great majority of outraged censoship advocates are, in fact, boring old f*rts. You fit the profile, and

he made a pretty good call. The unusual thing about the situation is that your attitudes have drifted into such an awful rut at such an early age. Most guys save all that for when they get to the "doddering old fool" era, much later on in life.
What's your hurry?

>
>Packet WILL die unless we keep up with technology. Who, after
>experiencing 56k6 internet access can cope with 1200baud access
>to a BBS?

The ones who don't want to pony up for faster equipment, I suppose. (And that's just about everybody, sad to say.) I've had 9.6kb stuff available on my node/BBS system for over five years now, and have yet to see my first packet contact at 9.6kb. It's the same story with the local amprnet, so don't get on another high-horse about high-speed. In fact, there are many more high-speed links in my area associated with BBS forwarding and Network links than there are with TCPIP.

>I run exclusively TCP/IP in a regional network with
>likeminded friends here in SW England. We want to keep up with
>technology as much as possible - the only things stopping us are
>the 'not-true-amateur-radio' brigade, and those who think that
>9600baud+ is still experimental!!

I doubt that anything is "stopping" you at all. If what you have to offer is REALLY better, and not just better in fantasy-land, the great majority of hams will soon be using what you have to offer. If not....

I think that TCPIP has been pretty ineptly handled within the amateur radio community, but have nothing against TCPIP itself. I use it every day. It's great, ain't it?

>And after experiencing tcp/ip over packet, who want to go back to
>BBS mail?

Probably those hams who want to send and recieve E-mail and bulletins via digital amateur radio.

TCPIP cannot offer that. If you communicate with a distant ham via amprnet, the bulk of the distance covered will be via the Internet, not amateur radio. This applies to E-mail, conferences, and the moronic practice of "DXing" distant packet BBS stations via Internet links. None of these are amateur radio activities. The tail wags the dog.

Any clown can do E-mail via the Internet. Only a Ham can do it globally via amateur radio.

>Not I!

Sorry to hear that, OM, young man. Whatever.

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM

http://www.texoma.net/~n5pvl

From 9046793807719303873
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: Roger Barker <roger@peaksys.demon.co.uk>
Subject: Re: Packet Dead ??
Date: 1998/01/05
Message-ID: <WLYGcSABvWs0EwKd@peaksys.demon.co.uk>#1/1
X-Deja-AN: 313114772
Distribution: world
X-NNTP-Posting-Host: peaksys.demon.co.uk [158.152.59.122]
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
<68qhlt$sal@snews2.zippo.com> <THcozMAQtPs0Ewar@hameldown.demon.co.uk>
Organization: Peak Systems
MIME-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <THcozMAQtPs0Ewar@hameldown.demon.co.uk>, Duncan Courts
<duncan@hameldown.demon.co.uk> writes

[snip]

>Packet WILL die unless we keep up with technology. Who, after
>experiencing 56k6 internet access can cope with 1200baud access
>to a BBS?

I can never understand why people seem so obsessed with comparing packet
and the internet. Could you ever imagine a bunch of anglers (fishermen)
comparing the fun and challenge of catching a trout with buying a frozen
one from the supermarket?

Packet is part of amateur radio, as such it doesn't have to compete with
the internet - because the internet isn't part of amateur radio! If you
can't see that point, then I think you need to ask yourself what your
hobby really is.

--
Roger Barker, G4IDE roger@peaksys.demon.co.uk
Boston, UK   http://www.peaksys.demon.co.uk

"Be tolerant of everything, except for intolerance!"

From 3549405860526266808
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,baa167cbb0ff36ed,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,baa167cbb0ff36ed,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,baa167cbb0ff36ed,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 11480d,baa167cbb0ff36ed,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc2a5,baa167cbb0ff36ed,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,baa167cbb0ff36ed,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fcc6e,baa167cbb0ff36ed,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,baa167cbb0ff36ed,start
X-Google-Attributes: gidf84e8,public
From: kh2d@kuentos.guam.net (Jim Kehler)
Subject: Re: New Site For Hams
Date: 1998/01/05
Message-ID: <68scnd$dke@lehi.kuentos.guam.net>#1/1
X-Deja-AN: 313199749
References: <68bsqr$al3$1@news.cland.net>
Reply-To: kh2d@kuentos.guam.net
Organization: Kuentos Communications Inc.
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

"Kris Rice" <kris@global-image.com> wrote:

>I am going to start a new web site for hams which will be a complete online
>ref. Every thing from listening to code to taking a practice exam to a
>cyber hamfest. If there is any thing you would like to see on this new site
>let me know.

>73
>Kris Rice , n1jlx
>kris@global-image.com
>or
>n1jlx@global-image.com

Don't forget to put a link to http://pw2.netcom.com/~ac6v/index.html

73, Jim KH2D

From -212667918050953000
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: markv@pixar.com (Mark VandeWettering)
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <68s0hl$am8$1@atlantis.pixar.com>#1/1
X-Deja-AN: 313144052
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
Organization: Pixar
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <01bd193a$c40fa880$98a182d1@rwilliam>,
Rick Williams <mrfarm@frontiernet.net> wrote:
>As a former very active digital ham on HF rtty/pactor and on VHF packet, it
>has even surprised me how little interest I have in any of the current
>technology.Years ago I tried to promote high speed local networks
>realizing how fast the technology was going to eclipse amateur radio if we
>didn't get moving. But there was not enough interest to even begin to reach
>critical mass in our area. You have to have that in order for this to
>succeed.

This is indeed a big problem. As I see it packet has a number of annoying
problems:

1. To make packet work requires the cooperation of a large number of people to establish a packet network. Unfortunately, many people seem to have a stunted sense of cooperation.
2. It's slow. Abominably slow. Unnecessarily slow.
3. The Internet is faster, cheaper, and more acccessible.
4. Experimentation in software and protocols has essentially ceased.
5. Hardware is still expensive (why does my 56k baud modem cost less than my 1200 baud tnc?)

What can cure these ills?

1. I dunno how to increase cooperation among hams. Perhaps

we just need to admit that building and administering large networks is costly and difficult, and find a different goal for packet radio.
2. We need a high speed reproducible design to bootstrap a new level of throughput for packet. This will likely also include a move to higher frequencies, such as 900mghz, or 10 ghz.
3. We can't compete with the Internet. Don't try. Figure out other cool things to do, such as APRS.
4. Encourage new software development and protocol development.
5. Try to leverage available hardware (such as the available Linux soundcard drivers) or make better use of new technologies to bring costs down.

>Also, there was extreme fanaticism on the part of only a few key people who
>greatly opposed the connection of amateur radio networks to the internet.
>They simply did not care that the current network was no longer useable for
>message handling with delays of as much as a week (sometimes never)
>destinating a message. Now we get upset if it takes more than 5 mins to
>anywhere in the world. The BBS ops seemed to me to be the most opposed to
>this since they somehow thought they would loose power.

It is a vicious cycle. The more often messages are dropped or lost, the more futile it seems, and the more people drop out of packet. This creates even more outtages, and so on and so on until nothing gets through.

This whole "power" thing that BBS owners seem to go through is really detrimental. Face it: you run a switch. It's no big deal.

>I think I am being honest when I state that as a group the BBS ops often
>have an intense ego which is why they are willing to invest so much money
>and time into their sphere of influence. But it sadly colors their
>judgement, in my opinion, and makes it difficult for them to see the big
>picture and the long term effect which they are now seeing as a result.

Indeed.

>Amateur radio should have been able to have reasonably high speed local
>links and a reliable mail system as the minimum since our technology would
>meld so well with the internet technology and yet do something that most
>people still can't do and won't for some time (wireless access).
>But sadly, it is not going to happen.

Unfortunately, I think you are right.

>Rick, KV9U

Mark

--
Mark T. VandeWettering Telescope Information (and more)
Email: <markv@pixar.com> http://www.idle.com/~markv/

From 8566219082833695602
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: Tom@astro.net
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <68s5ed$s5t$2@news.mhv.net>#1/1
X-Deja-AN: 313168676
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<WLYGcSABvWs0EwKd@peaksys.demon.co.uk>
X-Server-Date: 6 Jan 1998 02:38:05 GMT
Distribution: world
Organization: MHVNet
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <WLYGcSABvWs0EwKd@peaksys.demon.co.uk>, Roger Barker
<roger@peaksys.demon.co.uk>
 <68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
 <68qhlt$sal@snews2.zippo.com> <THcozMAQtPs0Ewar@hameldown.demon.co.uk> wrote:

>Packet is part of amateur radio, as such it doesn't have to compete with
>the internet - because the internet isn't part of amateur radio! If you
>can't see that point, then I think you need to ask yourself what your
>hobby really is.

 Well put my friend from across the big pond!

73!
Tom

   Tom Randall   Amateur Radio - KB2SMS
   trandall@mhv.net   Mt. Beacon Amateur Radio Club /ARRL/10-10
               Member: AAVSO Solar Division
               APRS on 145.790 - Dutchess county,N.Y. Join us!

   My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

   Opinions herein are mine and may not be that of MHV.NET!

From 710824960463013443
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: Tom@astro.net
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <68s5p1$so0$1@news.mhv.net>#1/1
X-Deja-AN: 313168677
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
<68s0hl$am8$1@atlantis.pixar.com>
X-Server-Date: 6 Jan 1998 02:43:45 GMT
Organization: MHVNet
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <68s0hl$am8$1@atlantis.pixar.com>, markv@pixar.com (Mark
VandeWettering) wrote:

> 3. We can't compete with the Internet. Don't try. Figure out
> other cool things to do, such as APRS.

Your right. Try APRS. It's growing VERY rapidly. Plus it's fun as well. Also
try talking up packet. I do as much as possible. One draw (out of many) of
APRS is that it's graphical. Tracking mobile stations, balloons (like the
around the world balloon), NTS, weather, special events, etc. Lots of uses.

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y. Join us!

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From -760514770825195697
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0

X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: keinanen@sci.fi (Paul Keinanen)
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <34badee9.420402566@news.sci.fi>#1/1
X-Deja-AN: 313279483
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
<68qhlt$sal@snews2.zippo.com> <THcozMAQtPs0Ewar@hameldown.demon.co.uk>
<WLYGcSABvWs0EwKd@peaksys.demon.co.uk>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: Scifi Communications International, http://www.sci.fi/,
helpdesk@sci.fi, +358 3 2899111
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

On Mon, 5 Jan 1998 23:24:49 +0000, Roger Barker
<roger@peaksys.demon.co.uk> wrote:

>In article <THcozMAQtPs0Ewar@hameldown.demon.co.uk>, Duncan Courts
><duncan@hameldown.demon.co.uk> writes
>
>[snip]
>
>>Packet WILL die unless we keep up with technology. Who, after
>>experiencing 56k6 internet access can cope with 1200baud access
>>to a BBS?
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>and the internet. Could you ever imagine a bunch of anglers (fishermen)
>comparing the fun and challenge of catching a trout with buying a frozen
>one from the supermarket?
>
>Packet is part of amateur radio, as such it doesn't have to compete with
>the internet - because the internet isn't part of amateur radio! If you
>can't see that point, then I think you need to ask yourself what your
>hobby really is.

For most people the hobby is communicating with other people. This is
now possible even when people are far away from each other. Look at
the popularity of telephone chat lines, cellular phones, the internet,
CB and amateur radio (e.g. the all day long nets on 80 m). For these
people, they just pick case by case the most suitable medium. For
licensed radio amateurs to communicate with other licensed radio
amateurs, amateur radio is often the most suitable means of
communication. However, the same persons may still communicate with

each other with different means of communication (such as phone, fax
or internet) in different situations without feeling guilty. For them,
the communication is more important than the medium.

In amateur radio it is also possible to do a lot of experimentation,
such as experimenting with circuits, antennas, protocols (in the broad
sense) etc., but unfortunately only a small minority of licensed
amateurs are interested in these kind of activities.

If we are going to define amateur radio with a narrow, purist
attitude, there is not going to be much people left to maintain a
vivid community.

Paul OH3LWR

From 5020566239621780909
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <68t6c7$7f8@snews3.zippo.com>
X-Deja-AN: 313279487
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce wrote in message <34B14832.A53F925B@eos.ncsu.edu>...
>Charles Brabham wrote:
>
>> Network Resources. Radio links. Services. - All accomplished through use
of
>> Amateur Radio. (For the sake of being relevant to an Amateur Radio
digital
>> network.)
>
>Network resources are easily supplied when a protocol standard capable of
>dealing with anything is used as the basis. Everyone's system gets along,

>everyone is happy.

Everbody except the TCPIP goons. ;-)   And that's everybody that really counts.

>> > A continuation of what they are trying to replace? That would be futile.
>>
>> I agree.
>>
>> TCPIP cannot provide global messaging via amateur radio, as the Ham digital
>> net does every day.
>
>And why not? Simply because it isn't that widespread as a long distance
>communications methodology or do you think TCPIP isn't capable?

No, because the people who tend to be attracted to TCPIP are not capable. Look at what they've done in the last decade+ (nothing) while other hams went on to build a global network using protocols more suitable to amateur packet radio. Amateur TCPIP is a joke, OM, and the funniest part of all are the clowns who rave about "progress" but whose "contribution" appears to be limited to blowing hot air about amateur TCPIP services which hams have shown over and over to have absolutely no interest in (as part of amateur packet radio).

>The widespread
>use problem is slowly being corrected, and the capability question doesn't even
>require an answer, everyone knows the protocol is capable, for you to imply it
>isn't based on it non-proliferation for long distance links is reason based on
>the wrong facts, and only faulty reasoning can result, as it clearly has.

Whew! And they call that grammar? Try to calm down, OM. Most of us find that we can communicate better when our sentences make sense.

When you can craft a sentence which makes sense, come back and make another attempt to fault my reasoning. Maybe it will go over better on another try.

>> TCPIP cannot provide the above on a continental scale, or a national one, or
>> even a state-wide one unless your state is awfully darned tiny. It doesn't
>> do any of those things at ANY speed, using radios.
>>
>
>Why not? I don't see why you are heaping TCPIP in along with wirelines. TCPIP
>was never meant to only be a wired service, contrary to what you may believe.
>Get your facts straight, and then come back and talk to me.

Poor David just can't see the connection between amateur TCPIP, and the practice of using the Internet or wirelines in preference to amateur radio.

Or he's not quite being honest and straightforward in this discussion.

Gee, I wonder which it is? Stupid or dishonest? Maybe both? On purpose?

>
>> Again, I can only agree. Amateur Radio TCPIP needs a LOT of work. Hard work
>> that TCPIP users have shown no inclination whatsoever to do. That's why
>> there is no Global, National, or even Regional amprnet. Just piddling local
>> stuff. Fast, but extremely limited and isolated. Much ado about nothing, as
>> far as being an amateur packet radio networking solution goes. It's a big
>> world out there, and amateur TCPIP just can't hack it as a way to build a
>> large-scale RF network to fit that world.
>>
>
>Its been the Phil Karn's of radio land that HAVE written software, that HAVE
>designed systems. I don't think you realize the very people who you insult have
>been the very people who contributed the most work. Where is your logic?

Phil Karn wrote NOS. Later he went on to promote "Amateur Telephone", the problem you wouldn't admit the existence of a few paragraphs back... Remember?

--
Phil Karn KA9Q (Author of NOS) in response to my statement on the tcp-group SIG concerning:

Subject: Re: 2300 MHz band reallocated

N5PVL:
Many *NOS stations are now set up for the single purpose of misusing Internet as a cheap, dumb way to avoid the use of radios. Internet message forwarders are the best known example of this.

We can't really afford that type of stupidity any more, IMHO.

KA9Q::
Why is this stupid? Many people outside ham radio would consider it more stupid to build a radio network that uses precious spectrum instead of using existing fiber facilities with much greater capacity and lower cost.

I feel that radio spectrum is too valuable to waste on point-to-point links that are better implemented with non-radio facilities.

Here Phil tells it as he sees it.. The global amateur radio digital network is a "waste of spectrum". He seems to share Greg Jone's belief that we would all be better off (as hams?) using the telephone, and sees nothing wrong with activities which tend to damage the existing network, such as Internet Forwarding is proven to do..

I can see where Phil would be interested in the opinions of those who are "outside of ham radio".. Sounds like that's where he's coming from himself!

Unfortunately, many Amateur TCP/IP enthusiasts have been exposed to Phil's thinking for years and mindlessly parrot variations on this line of propaganda at every opportunity. This is one of the main sources of the the present disdain for the packet radio network as expressed by many *NOS users.

*NOS users, by the way, are the folks who set up the Internet Forwarding gates which are currently destroying the amateur radio digital network by systematically "routing around" the existing radio links with the telephone. These same hams constantly disparage the packet BBS store 'n forward network, but insist on being a "part" of it for the sole purpose of destroying it from within.

My feeling is that if Phil Karn's followers do not like the packet radio network and want to do something different, there is certainly nothing wrong with them doing so.

This does not mean that it is acceptable for them to engage in activities designed to damage or destroy the packet radio network. One central tenet of amateur radio is that hams should avoid activities which will tend to lessen the enjoyment of other hams. Phil Karn's followers violate this rule of behaviour every day, as they attempt to dismantle and destroy the amateur packet radio network which was built through the cooperative efforts of countless hams around the world. This behaviour is simply not acceptable - Among hams.

If Amateur TCP/IP (NOS) can only work if the radio network is destroyed and replaced by telephone links, then as hams we can do just fine without TCP/IP.

>
>As to your faulty hypothesis that TCPIP can't be used to build a world wide net,
>I say you are wrong again.

Ok, where's your global RF net? You've had the same amount of time the real hams had. Where is it?

 >Where is your basis?

See the above.

>And even worse, when TCPIP
>really begins to take hold in those high speed foreign networks and starts
to
>spread here, I guess you will be out in your war paint against that, too,
right?

That's a big IF. Don't hold your breath, pardner.

>Seems statistically viable given your current unreasoned stance on the
matter at
>hand.
>
>> Rather than make a serious attempt to rise to the many challenges of
amateur
>> radio, the familiar telephone is resorted to instead...
>>
>
>And then you drop to a mere attack on those who choose to resolve
themselves to
>using the telephone network to patch together amprnet, and further imply
that
>all TCPIP'ers do the same thing. Do you have facts to prove this?

You said all TCPIP'ers do the same thing, not I. Do you have facts to prove
your statement?

>
>> >That is not advancement, but a step backwards.
>>
>> You said it, brother! Please stop.
>>
>
>The only thing that is a step backwards is your resolve to remove the
>possibility of TCPIP from amateur radio land like its some kind of disease,
and
>doing so by mentioning just 1 or 2 networks that model what you call bad
radio
>networking behaviour.

I have never suggested that TCPIP be removed from radio land, as you put it.
I've said we could do without it on many occasions, though, and I'll
probably mention that fact a few more times.

TCPIP has potential for local nets, but has proven to be really useless for
long-haul stuff with radios. The central problem here, of course, is that
TCPIP really SUCKS unless you have a high-speed link. AND there is currently
no way to provide those high-speed links on a wide (national, global) scale
via Radio.

So we use what works instead. Sorry, but that's how it is OM.

> I just don't get it, and I guess I never will.

Many of us noticed that some time ago.

>You have
>been given chance and chance again to give us these reasons, and yet you
have
>failed each and everytime and have instead lowered yourself to hurling
emotional
>diatribes about the social welfare of the HAM community.

"Reasons"? You tell me I've been given "chance after chance", and again your poor grammar makes it hard to follow your alleged train of thought. A good idea, right before that sentence, would have been to give a clue about what "reasons" you are blathering about.

Yes, I know that you hate to be reminded of the fact that you are not the world's only ham, and that all those other hams are just as important as you are. I know it bothers you be reminded that you have a responsibility to those other hams, and that yes, your behaviour DOES matter. When I mention these things, I'm sure that YOU feel quite emotional, but in my case I'm just pointing out a simple fact.

>> >TCPIP'ers realize the only way to advancement in a welfare system is to
>> move the welfare to TCPIP welfare.
>>
>> Hams consider the "welfare" of Amateur Radio in general, and their fellow
>> hams in particular to be more important than TCPIP "welfare", BBS
"welfare",
>> or whatever. When TCPIP'ers realize THIS, they will be taking their first
>> serious steps to achieving relevance within the amateur radio community,
and
>> thus being capable of making a worthwhile contribution.
>>
>
>Come on, quit trying to screw with our minds with that line. Sure most hams
do
>have some sort of respect for each other, but for the most part, the people
who
>paid the money like to call the shots, to heck with welfare for each other.

In the TCPIP community, perhaps. The amateur radio community has a long-standing tradition of fellowship, decency and courtesy which appears to have been too socially advanced for you and many of your TCPIP peers to comprehend. In the past, most hams were generally civilized and had no trouble understanding and living with these concepts. - That was before the bitter negativity and moronic insistence upon non-cooperation we as hams have had to endure from the isolated, insulated amateur TCPIP community.

>Aren't you the one that said we have to work with the system we have? Well,
>TCPIP'ers attempt to.

That's a rather poor, obvious lie. You're starting to look almost as incoherent as Steve Sampson.

>We are forced into a system that where might makes right
>or in this case the standard.

No, actually right makes right. --- Except to amateur TCPIP goons.

>After enough might is exerted, the old systems
>pass away, and everyone is forced to try new stuff, our stuff.

Oh, I'm scared!

>While I do not
>endorse relying solely on telephone networks to patch together radio
networks,
>it is just one group's means to an end to accomplish a transformation to a
new
>protocol, at least thats how I perceive it.

Poor sod. I wouldn't admit it if I were that stupid. Well, if I were really
that stupid, maybe I would.

Do you know what a Packet/Internet gateway is? Do you know what they do?
Hmmm?

Quit pretending to be even more ignorant than you really are. Everybody sees
what you're doing. Folks who are desperate because they are losing the
debate often do that, and we're all familiar with it. Don't waste your (and
our) time with any more of that stupidity, please. If you realize you have
lost the debate, be a man about it, OK?

>You have already told us you don't
>see it that way, so don't bother grinding it out again for us with your
typical
>name calling embedded here and there.
>
>And if you actually were concerned about your fellow ham anyway, you'd
>understand not all of them like playing with your little BBSs, they like
REAL
>networks.

I'm quite happy to see the tiny minority who prefer amateur TCPIP play with
it all they wish. -- As long as they "Play well with others"... That means
no "Amateur Telephone", no "Internet Forwarding", and none of the other
non-ham garbage which appears to be firmly embedded into amateur TCPIP.

>Don't confuse REAL network with a installed infrastructure. I realize
>that there is not a huge TCPIP infrastructure, but that doesn't restrict it
from
>being a true network.

Who cares? It has so little functionality (as an amateur radio net) that
effectively it does not exist.

Hams tend to prefer things that work. Today.

> BBSs have a huge infrastructure, but they are not true
>networks. The only shared resource that is worth using over long distance
>through a BBS "network" (joke, HAR!) is slow, unreliable email.

When amateur TCPIP can move ANYTHING at ANY SPEED across the globe using radio, you will then be in a position to criticize the BBS net. So far the score for global RF messaging is :

BBS net: Slow but improving
TCPIP: Nothing

>So when it comes
>down to community service, its really not even reliable enough for that sort of
>use.

Yeah, right, BOZO. Tell that to the folks who had their lives saved last week in Waco.

Of course, to be fair another score-card should be looked at, concerning community service.

BBS net: Slow but improving
TCPIP   Nothing

>
>> Get with the program. Get your priorities straight. Then proceed. As a Ham.
>
>I am a HAM. I've got my liscense to prove it. You see, the FCC determines
>whether I am a HAM or not, not Charles Brabham, thank goodness! Don't even
>bother telling me if I am a HAM or not. I know good and well who gives me that
>authority, and last I remember, it wasn't you. I have no respect for people who
>even would dare to make such comments, as if you define the HAM standard. I
>guess we will be taking the FCC endorsed Brabham Amatuer Service entry exam?

Nope, but if you are too self-centered and ignorant to understand that you DO have a responsibility to your fellow hams, there is only one "bad name" for you which really fits...

Amateur TCPIP apologist!   That says it all.

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From 387871427829405483
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <68td9h$ndl@snews2.zippo.com>#1/1
X-Deja-AN: 313302851
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
<68qhlt$sal@snews2.zippo.com> <THcozMAQtPs0Ewar@hameldown.demon.co.uk>
<WLYGcSABvWs0EwKd@peaksys.demon.co.uk> <34badee9.420402566@news.sci.fi>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Paul Keinanen wrote in message <34badee9.420402566@news.sci.fi>...
>>[snip]
>>
>>Packet is part of amateur radio, as such it doesn't have to compete with
>>the internet - because the internet isn't part of amateur radio! If you
>>can't see that point, then I think you need to ask yourself what your
>>hobby really is.
>
>For most people the hobby is communicating with other people. This is
>now possible even when people are far away from each other.

This is not the "most people" list. Remember that Digital Amateur Radio is
the subject matter here, and you will find it much easier to make comments
which are relevant to the discussion.

>Look at
>the popularity of telephone chat lines, cellular phones, the internet,
>CB and amateur radio (e.g. the all day long nets on 80 m). For these
>people, they just pick case by case the most suitable medium.

That's exactly right.

When you want to do "amateur radio", you get a ham ticket, and then use
radio on the ham bands.

You don't do "amateur radio" with the telephone, CB, the Internet, or signal

flags, because (just in case it slipped by you somehow) none of those ARE amateur radio.

>For
>licensed radio amateurs to communicate with other licensed radio
>amateurs, amateur radio is often the most suitable means of
>communication.

How clever! Did you stay up real late last night, thinking that one up?

>However, the same persons may still communicate with
>each other with different means of communication (such as phone, fax
>or internet) in different situations without feeling guilty.

Sure. Why not?

Most of us, however, are intelligent enough to differentiate between the different systems, and do not confuse one with another. For example, only a certified moron would utilize a CB or Internet connection and then go on to call what he just did "Amateur Radio".

Get it?

>For them,
>the communication is more important than the medium.

Yes, such people have made it plain, over and over again, that they could care less what damage they might be doing to any particular network with their moronic activities.
(Such as the obsession with moving data intended over one network over another one instead, irregardless of the many problems this inevitably brings on, the damage that follows, and the many people who ended up being inconvenienced.)

>In amateur radio it is also possible to do a lot of experimentation,
>such as experimenting with circuits, antennas, protocols (in the broad
>sense) etc., but unfortunately only a small minority of licensed
>amateurs are interested in these kind of activities.

Since when? You must hang out with a particularly inept and ignorant bunch of amateurs. Birds of a feather, I would suppose.

Let me guess -- You are involved in one of those isolated, insulated TCPIP LANS, aren't you? That would explain your mistaken perception of widespread ignorance and lack of "snap" within the amateur community.

To get a better idea what's really going on, try socializing with the "mainstream" hams a little more. - You will find that your little TCPIP LAN is really a drop in the bucket, and hardly something to judge all amateurs by. You are really being unfair, OM.

>If we are going to define amateur radio with a narrow, purist
>attitude, there is not going to be much people left to maintain a
>vivid community.

If we were all stupid enough to forget that it's called Amater Radio, and
not "Amateur Telephone" or "Amateur Signal Flags" for a good reason, it may
be possible for Ham Radio to die...
Fortunately, the great majority of amateur are intelligent, thoughtful
individuals who are hip to the hacker mentality and the kind of destructive,
thoughtless jerks who go with it. -- So the ACTUAL chances of amateur radio
dying are really pretty remote.

Don't worry, Paul. Hams will do just fine.

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From 3566592882036985216
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: Roger Barker <roger@peaksys.demon.co.uk>
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <gox7EAAkdls0Ew$V@peaksys.demon.co.uk>#1/1
X-Deja-AN: 313322381
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
<68qhlt$sal@snews2.zippo.com> <THcozMAQtPs0Ewar@hameldown.demon.co.uk>
<WLYGcSABvWs0EwKd@peaksys.demon.co.uk> <34badee9.420402566@news.sci.fi>
MIME-Version: 1.0
Distribution: world
X-NNTP-Posting-Host: peaksys.demon.co.uk [158.152.59.122]
Organization: Peak Systems
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <34badee9.420402566@news.sci.fi>, Paul Keinanen
<keinanen@sci.fi> writes
>On Mon, 5 Jan 1998 23:24:49 +0000, Roger Barker
><roger@peaksys.demon.co.uk> wrote:
>
>>In article <THcozMAQtPs0Ewar@hameldown.demon.co.uk>, Duncan Courts
>><duncan@hameldown.demon.co.uk> writes
>>
>>[snip]
>>
>>>Packet WILL die unless we keep up with technology. Who, after
>>>experiencing 56k6 internet access can cope with 1200baud access
>>>to a BBS?
>>
>>I can never understand why people seem so obsessed with comparing packet
>>and the internet. Could you ever imagine a bunch of anglers (fishermen)
>>comparing the fun and challenge of catching a trout with buying a frozen
>>one from the supermarket?
>>
>>Packet is part of amateur radio, as such it doesn't have to compete with
>>the internet - because the internet isn't part of amateur radio! If you
>>can't see that point, then I think you need to ask yourself what your
>>hobby really is.
>
>For most people the hobby is communicating with other people.

No, the hobby of amateur radio is communicating with other people *using
radio*.

>If we are going to define amateur radio with a narrow, purist
>attitude, there is not going to be much people left to maintain a
>vivid community.

I don't think my definition is narrow. If you remove the use of radio
from amateur radio, then you have a different hobby!

To return to the comment to which I was replying - "Packet WILL die
unless we keep up with technology. Who, after experiencing 56k6 internet
access can cope with 1200baud access to a BBS?". Now lets try a few
variations on that. The same person could say:-

"Who, after experiencing the reliable, high quality phone service
offered by British Telecom can cope with SSB on HF amateur radio?"

Or how about -

"Who, after experiencing the high quality television service offered by
the BBC can cope with amateur TV?"

Etc...

There are few aspects of amateur radio which provide a quality of

service that can compare with commercial services. However, radio amateurs continue to use SSB on HF and they continue to use ATV, because it is amateur radio and because it offers an interest, a field for experimentation, and a challenge. All I am saying is that packet must be looked at in the same way - as *part of amateur radio*, not as some sort of would-be commercial service that is supposed to be able to compete with the internet.

I'm not saying don't develop the packet network, but what I am saying is that in developing the network, we must not lose sight of the fact that packet is *part of amateur radio*.

--
Roger Barker, G4IDE roger@peaksys.demon.co.uk
Boston, UK   http://www.peaksys.demon.co.uk
                     "Be tolerant of everything, except for intolerance!"

From 390393503426560053
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <34B26462.DFFF296D@eos.ncsu.edu>
X-Deja-AN: 313341510
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
Content-Type: text/plain; charset=us-ascii
Organization: North Carolina State University
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

> No, because the people who tend to be attracted to TCPIP are not capable.
> Look at what they've done in the last decade+ (nothing) while other hams
> went on to build a global network using protocols more suitable to amateur
> packet radio. Amateur TCPIP is a joke, OM, and the funniest part of all are
> the clowns who rave about "progress" but whose "contribution" appears to be
> limited to blowing hot air about amateur TCPIP services which hams have
> shown over and over to have absolutely no interest in (as part of amateur
> packet radio).
>

I wouldn't say that, look at grapes. They have an intranet AND use the internet. Would you deem that a failure, hmmh, I wouldn't.

> Whew! And they call that grammar? Try to calm down, OM. Most of us find
> that we can communicate better when our sentences make sense.
>

I am calm. I state facts not emotional non-sense.

> When you can craft a sentence which makes sense, come back and make another
> attempt to fault my reasoning. Maybe it will go over better on another try.
>

My sentence makes perfect sense. Reread it.

> Poor David just can't see the connection between amateur TCPIP, and the
> practice of using the Internet or wirelines in preference to amateur radio.
>
> Or he's not quite being honest and straightforward in this discussion.
>

I'm not being dishonest. Point out any fallacies I have proposed. Grapes has a strong INTRANET, you know, doesn't even rely on the Internet. The Internet just happens to be a useful appendage.

> Gee, I wonder which it is? Stupid or dishonest? Maybe both? On purpose?
>

Once again you, Charles Brabham, have gone to emotion-powered insults of the worse kind, first my intelligence and then my integrity. I would conclude from this sort of behaviour, that it would not be wise to actually slight you, instead of just presenting a logical arguement. You would probably snap and hurt people.

> Phil Karn wrote NOS. Later he went on to promote "Amateur Telephone", the
> problem you wouldn't admit the existence of a few paragraphs back...
> Remember?
>
> --
> --
> Phil Karn KA9Q (Author of NOS) in response to my statement on the tcp-group
> SIG concerning:
>
> Subject: Re: 2300 MHz band reallocated
>
> N5PVL:
> Many *NOS stations are now set up for the single purpose of misusing
> Internet as a cheap, dumb way to avoid the use of radios. Internet message
> forwarders are the best known example of this.
>
> We can't really afford that type of stupidity any more, IMHO.
>

> KA9Q::
> Why is this stupid? Many people outside ham radio would consider it more
> stupid to build a radio network that uses precious spectrum instead of using
> existing fiber facilities with much greater capacity and lower cost.
>
> I feel that radio spectrum is too valuable to waste on point-to-point links
> that are better implemented with non-radio facilities.
> ------------------------
>
> Here Phil tells it as he sees it.. The global amateur radio digital network
> is a "waste of spectrum". He seems to share Greg Jone's belief that we would
> all be better off (as hams?) using the telephone, and sees nothing wrong
> with activities which tend to damage the existing network, such as Internet
> Forwarding is proven to do..
>

It makes you mad doesn't it? You are a emotionally motivated individual. I think his comments are a wisely crafted motivational comment for those have emotionally opposed high speed world wide links for so long. It has spurned you to put a web page and exhibit ill behaviour. I'd say his comments were "good".

> I can see where Phil would be interested in the opinions of those who are
> "outside of ham radio".. Sounds like that's where he's coming from himself!
>
> Unfortunately, many Amateur TCP/IP enthusiasts have been exposed to Phil's
> thinking for years and mindlessly parrot variations on this line of
> propaganda at every opportunity. This is one of the main sources of the the
> present disdain for the packet radio network as expressed by many *NOS
> users.
>

Please quote the other users. A man cannot debate by the undocumented statement of a man of an opposing view point alone.

> *NOS users, by the way, are the folks who set up the Internet Forwarding
> gates which are currently destroying the amateur radio digital network by
> systematically "routing around" the existing radio links with the telephone.
> These same hams constantly disparage the packet BBS store 'n forward
> network, but insist on being a "part" of it for the sole purpose of
> destroying it from within.
>

They are just doing things the way that is necessary to get it done. As I noted before, it has transformed you into a web page generating (which is decent except for diatribes on landlines) genius and net saliva source. Now we only need to get you to channel your anger in the direction of TCPIP. Those Slavs you continually comment on are using tcpip along with ax25.

> My feeling is that if Phil Karn's followers do not like the packet radio
> network and want to do something different, there is certainly nothing wrong
> with them doing so.
>
> This does not mean that it is acceptable for them to engage in activities

> designed to damage or destroy the packet radio network. One central tenet of
> amateur radio is that hams should avoid activities which will tend to lessen
> the enjoyment of other hams. Phil Karn's followers violate this rule of
> behaviour every day, as they attempt to dismantle and destroy the amateur
> packet radio network which was built through the cooperative efforts of
> countless hams around the world. This behaviour is simply not acceptable -
> Among hams.
>

Perhaps they feel YOU are the one damaging HAM radio by confining it to power hungry sysops, and their antiquated information distributions systems (note network was not a chosen word). Perceptions easily disguise themselves as truths.

I know what I perceive and what I think is truth. I perceive TCPIP and later variations to be the end all for networking for the general masses, a mass which I throw HAM radio operators into. If need be, based on facts, I am able to shift my perception, its just that I am currently using the internet to make this post, and cannot currently justify a shift to AX25 and BBS mail transfer systems as being the optimum global coverage that HAM radio needs, since it's failing and the internet is thriving, based almost solely on its protocol which allows diverse systems to be connected into one network.

> If Amateur TCP/IP (NOS) can only work if the radio network is destroyed and
> replaced by telephone links, then as hams we can do just fine without
> TCP/IP.
>
> Ok, where's your global RF net? You've had the same amount of time the real
> hams had. Where is it?
>

There you go with that old cliche, REAL HAMS. I charge you to reread the ending of my previous post about that.

Pertaining to your statement that I have had as much time as the "real hams", whatever that means to you, I will not be held accountable under your law, and if I were, you wouldn't be able to prove such accountability for the failures of others anyway. Check my liscensing date on the callsign database. The logic speaks for itself.

> >Where is your basis?
>
> See the above.
>

I didn't see anything above but emotion, no logic or reasoning, and you have proved the fact that Phil Karn is a protagonist that has prodded you into action via emotional stimulation. Nothing more. The HAM network has not become a vast web of fiber, as I've seen, but the BBS network IS beginning to collapse. TCPIP had nothing to with it. BBS's just don't cut it.

> I have never suggested that TCPIP be removed from radio land, as you put it.
> I've said we could do without it on many occasions, though, and I'll

> probably mention that fact a few more times.
>

Thank goodness you can at least admit it CAN have a place in radio. Your previous arguements did not lead me to this conclusion.

> TCPIP has potential for local nets, but has proven to be really useless for
> long-haul stuff with radios. The central problem here, of course, is that
> TCPIP really SUCKS unless you have a high-speed link. AND there is currently
> no way to provide those high-speed links on a wide (national, global) scale
> via Radio.
>

Not really. The entire internet exchanged alot of its data over 1200 and 2400 baud links in the early eighties. Its the beauty of packet switching that it is based on. Telephone companies haven't invested in band width as much as they have research into switching and data compression. There is alot to be squeezed from the long range links we have now.

> So we use what works instead. Sorry, but that's how it is OM.
>

What does OM mean? Is this a continuance of your derogatory name-calling of anyone who opposes your viewpoint, or is this simply a term for other HAMs?

> "Reasons"? You tell me I've been given "chance after chance", and again
> your poor grammar makes it hard to follow your alleged train of thought. A
> good idea, right before that sentence, would have been to give a clue about
> what "reasons" you are blathering about.
>

My grammar is not poor, I just choose to use the largest wordings and phrases as possible, because the reader's response to it gives me a good picture of their emotional threshholds. I'd say, reread it if you do not understand it. I'd rather debate with you than grade your papers.

> Yes, I know that you hate to be reminded of the fact that you are not the
> world's only ham, and that all those other hams are just as important as you
> are. I know it bothers you be reminded that you have a responsibility to
> those other hams, and that yes, your behaviour DOES matter. When I mention
> these things, I'm sure that YOU feel quite emotional, but in my case I'm
> just pointing out a simple fact.
>

I feel no emotion over the matter, except comfort, perhaps. I know I am not HAM #1 or HAM #80980980808098098 for that matter. I'm JUST A HAM. But a HAM I am, and as so, entitled to my own perceptions, opinions, and methodologies, as long as they are founded within the realm of FCC rules.

> In the TCPIP community, perhaps. The amateur radio community has a
> long-standing tradition of fellowship, decency and courtesy which appears to
> have been too socially advanced for you and many of your TCPIP peers to
> comprehend. In the past, most hams were generally civilized and had no

> trouble understanding and living with these concepts. - That was before the
> bitter negativity and moronic insistence upon non-cooperation we as hams
> have had to endure from the isolated, insulated amateur TCPIP community.
>

If anything its the BBS sysops (if anyone from my area is reading, I will admit its not in your personalities for that sort of behaviour) that exhibit that sort of behavior. "My BBS or the road. Heck, don't even consider putting your own up! It would take away from MY bandwidth" attitudes have boiled from the BBS sysop's mouth for years.

> That's a rather poor, obvious lie. You're starting to look almost as
> incoherent as Steve Sampson.

If you can't even shove your way into the current system, then you are forced to establish and provide your own. Not a lie but sad fact that TCPIP'ers have had to live with.

The whole roadblock for TCPIP is summed up in the statement, "God may have created the world in 7 days, but He didn't have to deal with an installed user base." - PCM. The BBS ops have seized on the installed base as their ticket to maintaining their towers of control.

> >We are forced into a system that where might makes right
> >or in this case the standard.
>
> No, actually right makes right. --- Except to amateur TCPIP goons.
>

I stand by my comment. Prove your counter comment. Need proof for my arguement? The BBS system, need I say more? Now that the people who are actually spending money have to contend with that installed user base, even though the user base isn't the one investing any longer, they are fighting a uphill battle. They start resorting to desperate means.

> >After enough might is exerted, the old systems
> >pass away, and everyone is forced to try new stuff, our stuff.
>
> Oh, I'm scared!
>

You should be. BBS will die, regardless of the fact whether or not TCPIP does or does not. And you base your whole HAM world on it, so yes, fear should be an emotion that you give rise to when considering the possibilities.

> Poor sod. I wouldn't admit it if I were that stupid. Well, if I were really
> that stupid, maybe I would.
>

Is it that stupid? It has prodded you into reinvigorating amatuer packet, if in the totally wrong direction.

> Do you know what a Packet/Internet gateway is? Do you know what they do?

> Hmmm?
>

Actually, I bet you don't! You consider it a amprnet patch, plain and simple, but a gateway is a router, plain and simple, first of all, then a patch for packet forwarding. That is they route packets that pertain to addresses on the internet to the internet, and contain packets destined for machines in the radio intranet to the radio intranet. Tunneling is what you speak of. That is, using the internet to move packets from one intranet to another instead of radio links. I really hope my explanation didn't teach you anything new, or I would suggest that you go read a networking manual. Check out Grapes. I can only assume that you feel that using a gateway simply implies using the internet to patch into amprnet. Thats plain goofy. Its biggest value, is that it opens up the data of the internet freely to those HAMS who want to use it.

> Quit pretending to be even more ignorant than you really are. Everybody sees
> what you're doing. Folks who are desperate because they are losing the
> debate often do that, and we're all familiar with it. Don't waste your (and
> our) time with any more of that stupidity, please. If you realize you have
> lost the debate, be a man about it, OK?
>

Thanks for taking an opposing viewpoint, calling my viewpoint stupid, and proclaiming yours superior. Debates are for reasoning, not declaring yourself superior. I even notice that you went even further and proclaimed your feelings as the feelings of everyone on the matter. You have won nothing, and I am not out to win, I am out to hold the ground between you and the total annihilation of modern technology and theory in a hobby that was once catered to the leading edge.

> I'm quite happy to see the tiny minority who prefer amateur TCPIP play with
> it all they wish. -- As long as they "Play well with others"... That means
> no "Amateur Telephone", no "Internet Forwarding", and none of the other
> non-ham garbage which appears to be firmly embedded into amateur TCPIP.
>

Good, but no one in my area is offended by the use of or work required for TCPIP. I have been checking into this, and I have not received any opposing arguements in my mailbox or on my 2m ragchews, yet. I guess I am just a "maverick" tcpip'er and am actually nice to my fellow hams as they are to me, because I choose to be, not because you obligate me to be. I have a very strong feeling you are speaking from your hat and not fact when you claim TCPIP'ers are just generally radio burning, fiber optic using nazi's.

Also, why should it bother you then if other hams do use internet tunneling? You don't use TCPIP so it doesn't affect your radio habits one way or the other. It is in actuality a designers implementation issue, and a matter of personal descision that is typically based on cost, not yours or any other wanna-be's authority. I think it would be more impressive to have radio links, but the installed base who contributes nothing, is happy tapping away at BBSs all day long.

> Hams tend to prefer things that work. Today.

I guess thats why the BBS system is going to pot, eh? Point gladly taken.

> When amateur TCPIP can move ANYTHING at ANY SPEED across the globe using
> radio, you will then be in a position to criticize the BBS net. So far the
> score for global RF messaging is :
>
> BBS net: Slow but improving
>

Improving? I need some facts, and just the facts . . .

> TCPIP: Nothing
>

Global RF networking is working in the commercial arena. That only proves to me that my fellow responsible HAMS like you declare yourself to be, or simply being lazy about it.

Check out those Europeans you bow to continuously, and you should bow, they are innovators. They are running TCPIP from island to island. Its us, the BBS'ers in America, that are preventing a global TCPIP network, not the difficulty of TCPIP itself.

> >So when it comes
> >down to community service, its really not even reliable enough for that
> sort of
> >use.
>
> Yeah, right, BOZO. Tell that to the folks who had their lives saved last
> week in Waco.
>

Please post some of those bulletins and crucial life saving messages that were sent across the packet BBS forwarding system. Also, please include its fartherest reaching destination and the date/time/location it was sent from and date/time/location that it arrived at. The destination does not actually have to be one of the crucial ones in the chain, I just want the fartherest.

> Of course, to be fair another score-card should be looked at, concerning
> community service.
>
> BBS net: Slow but improving
>

The dying BBS system is improving community service? Communities rarely use HAM service for anything, now that cell companies have discovered they get alot more customers if they show up with portable cell towers and tons of free cell phones at disaster sites. The biggest use non-HAMS have gotten out of a HAM operators has been to pass voice traffic on HF voice nets. MARS basically covers this for the military, and civilians have the internet, telephones, and cellphones. The few who use the voice message passing networks, simply find it "romantic".

> Nope, but if you are too self-centered and ignorant to understand that you
> DO have a responsibility to your fellow hams, there is only one "bad name"
> for you which really fits...

I do have a responsibility to my fellow HAMs, that is to not interfere with their communications. As long as a basic CDMA access scheme is employed this will not happen. By getting my ticket, I in no way obligated myself to providing the majority with whatever services it wanted. That is my choice. Once again, I beg you to stay with facts, not emotion. Whether I currently am preparing a system or not (I am) actually has no bearing whatsoever on respect and responsibility.

> Amateur TCPIP apologist! That says it all.
>

I thought I stated before, I apologize for nothing in the amateur realm for I offend no one, because I am responsible and do not interfere with others.

However, you should act your age and attempt to apologize for the continual name calling you inflict on YOUR fellow HAMS.

> 73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
> http://www.texoma.net/~n5pvl

Name's Charles has called Dave in this post:

1)sod
2)TCPIP apologist
3)BOZO

Character attributes assigned by Charles to Dave during a debate between what I thought were logical people:

1) Ignorant
2) Stupid
3) Dishonest
4) Grammar impaired

You, Charles, need to learn about debate, not name calling and hasty character assessment.Pearcedlpearce@eos.ncsu.edu

From -5656265496309859714
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: Duncan Courts <duncan@hameldown.demon.co.uk>

Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <8RoD2FADAps0Ewfb@hameldown.demon.co.uk>#1/1
X-Deja-AN: 313395970
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
<68qhlt$sal@snews2.zippo.com> <THcozMAQtPs0Ewar@hameldown.demon.co.uk>
<WLYGcSABvWs0EwKd@peaksys.demon.co.uk>
MIME-Version: 1.0
Distribution: world
X-NNTP-Posting-Host: hameldown.demon.co.uk [193.237.143.50]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <WLYGcSABvWs0EwKd@peaksys.demon.co.uk>, Roger
Barker <roger@peaksys.demon.co.uk> writes
>Packet is part of amateur radio, as such it doesn't have to compete with
>the internet - because the internet isn't part of amateur radio! If you
>can't see that point, then I think you need to ask yourself what your
>hobby really is.
>

Hi Roger,
I'm concerned about the future of the hobby - too many people say
the Internet is easier (no exam) and with far more to offer than
amateur radio, in terms or communication. In order to maintain
amateur radio as a technological hobby, rather than letting it
degenerate into a historical subject, we need to keep up with
technology rather step on the brake.

To Charles,
The reason we don't have a worldwide tcp/ip network yet is
because of inavailability of resources. Even ordinary AX.25 doesn't
have a worldwide network for users, only mail forwarding links.
How do you suggest we span the Atlantic using RF? Either HF (no
chance) or by satellite (who's paying?)

As a general note, I'm perfectly sure everyone would prefer it if
people didn't get personal and start name-calling - it doesn't help
and makes us look bad.
Please correct me if I'm wrong?

73! Duncan G7VQF.
TCP/IP is great, it IS true Amateur Radio, and it does work. Very well!!

From 2839857780865366316
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public

X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <68u543$lhi@snews3.zippo.com>
X-Deja-AN: 313406775
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce wrote in message <34B26462.DFFF296D@eos.ncsu.edu>...
>> No, because the people who tend to be attracted to TCPIP are not capable.
>>snip<<
>
>I wouldn't say that, look at grapes. They have an intranet AND use the
internet.
>Would you deem that a failure, hmmh, I wouldn't.

Remember, I'm looking at it from the viewpoint of digital amateur radio.
They could probably lose the Internet links if they were doing so well with
radios.. Why don't they? To communicate with distant hams, huh? How about
not-so-distant hams?
I'll be impressed when I see them use radios, and PARTICIPATE in the
mainstream of amateur packet radio. As long as they run an isolated,
insulated RF net, the value of their work (as hams) will be limited to that
local scale. It's a big world out there, with lots of other hams. If I had
to use a wireline or Internet link to talk to my fellow hams, I'd be
embarassed. It's not an achievement, or a temporary political move to
destroy the eveil power-mongering BBS SYSOPS... It's just plain
incompetence. The TCPIP goons insist on those wireline and Internet links
because otherwise amateur TCPIP would flop fast, in a big way. - That's all
I have to know, when judging amateur TCPIP's utility for large-scale digital
ham radio networking.

There are most certainly plenty of technically gifted folks who are
interested in TCPIP. I was speaking in a wider, more general sense. Remember
that having a technical gift does not automatically mean that you've got any
common sense.

>> Poor David just can't see the connection between amateur TCPIP, and the
>> practice of using the Internet or wirelines in preference to amateur
radio.

>>
>> Or he's not quite being honest and straightforward in this discussion.
>>
>
>I'm not being dishonest. Point out any fallacies I have proposed. Grapes
has a
>strong INTRANET, you know, doesn't even rely on the Internet. The Internet
just
>happens to be a useful appendage.
>
>> Gee, I wonder which it is? Stupid or dishonest? Maybe both? On purpose?

Gee, I wonder which it is? Stupid or dishonest? Maybe both? On purpose?

>>
>Once again you, Charles Brabham, have gone to emotion-powered insults of
the
>worse kind, first my intelligence and then my integrity. I would conclude
from
>this sort of behaviour, that it would not be wise to actually slight you,
>instead of just presenting a logical arguement. You would probably snap and
hurt
>people.

I respond to logical arguement with logical aurguement, if that's what you
were trying to say there. The last person I offered to "snap and hurt" had
just gotten through threatening my family. I didn't have to say anything to
"snap and hurt" the guy... I just stood there and waited for him to move. He
did, but the other direction and so nobody was hurt.

You insulted your own intelligence and integrity through your remarks, OM...
I only held up a mirror to your own stuff, and you didn't like what you saw,
did you?

>> --

>> --
>> Phil Karn KA9Q (Author of NOS) in response to my statement on the
tcp-group
>> SIG concerning:
>>
>> Subject: Re: 2300 MHz band reallocated
>>
>> N5PVL:
>> Many *NOS stations are now set up for the single purpose of misusing
>> Internet as a cheap, dumb way to avoid the use of radios. Internet
message
>> forwarders are the best known example of this.
>>
>> We can't really afford that type of stupidity any more, IMHO.
>>
>> KA9Q::

>> Why is this stupid? Many people outside ham radio would consider it more
>> stupid to build a radio network that uses precious spectrum instead of
using
>> existing fiber facilities with much greater capacity and lower cost.
>>
>> I feel that radio spectrum is too valuable to waste on point-to-point
links
>> that are better implemented with non-radio facilities.
>> -------------------------
>>
>> Here Phil tells it as he sees it.. The global amateur radio digital
network
>> is a "waste of spectrum". He seems to share Greg Jone's belief that we
would
>> all be better off (as hams?) using the telephone, and sees nothing
wrong
>> with activities which tend to damage the existing network, such as
Internet
>> Forwarding is proven to do..
>>
>
>It makes you mad doesn't it?

It's enough to make any ham mad.

I've always had a problem tolerating ignorance, and popular ignorance is
particularly disgusting.

>You are a emotionally motivated individual.

So? Who isn't?

> I think
>his comments are a wisely crafted motivational comment for those have
>emotionally opposed high speed world wide links for so long.

No, it's a narrow, provincial viewpoint given much wider acceptance than it
deserves.

>It has spurned you to put a web page

Nope.. I put up a web page because I get as free one with my account, and
didn't mind learning enough about web publishing to do so.

>and exhibit ill behaviour.

And you would call indifference to your fellow hams "good behaviour", I
suppose?

How about the hostile "takeover" of packet by TCPIP goons you outlined
earlier. Is that "good behaviour"?

I pointed these things out. Nasty of me, wasn't it?

> I'd say his comments were "good".

But not "good" for amateur radio. Glad you've finally shown your colors.

>> I can see where Phil would be interested in the opinions of those who are
>> "outside of ham radio".. Sounds like that's where he's coming from
himself!
>>
>> Unfortunately, many Amateur TCP/IP enthusiasts have been exposed to
Phil's
>> thinking for years and mindlessly parrot variations on this line of
>> propaganda at every opportunity. This is one of the main sources of the
the
>> present disdain for the packet radio network as expressed by many *NOS
>> users.
>
>Please quote the other users. A man cannot debate by the undocumented
statement
>of a man of an opposing view point alone.

Now you are pretending ignorance again. You're getting better all the time.

>> *NOS users, by the way, are the folks who set up the Internet Forwarding
>> gates which are currently destroying the amateur radio digital network by
>> systematically "routing around" the existing radio links with the
telephone.
>> These same hams constantly disparage the packet BBS store 'n forward
>> network, but insist on being a "part" of it for the sole purpose of
>> destroying it from within.

>They are just doing things the way that is necessary to get it done.

Get what done? The destruction of the global ham digital net? That's what
they are doing.

I suppose you find a sick sense of pride in apologizing for such actions.

>As I noted
>before, it has transformed you into a web page generating (which is decent
>except for diatribes on landlines) genius

Give me a break. My web page is most common. As I mentioned before, my
decision to learn about HTML was solely motivated by the fact that I had a
free page to play with. I've seen lots of better ones, done by guys who
actually knew what they were doing.

>and net saliva source. Now we only
>need to get you to channel your anger in the direction of TCPIP.

You always think I'm angry. You just don't appreciate my humour.

>Those Slavs you

>continually comment on are using tcpip along with ax25.

I comment on their equipment. Who wouldn't? It's nice! They could have opted for the telephone too, but had too much class and self-respect for that.

>Perhaps they feel YOU are the one damaging HAM radio by confining it to power
>hungry sysops, and their antiquated information distributions systems (note >network was not a chosen word). Perceptions easily disguise themselves as >truths.

I'm sorry, but I have never seen how all those BBS SYSOPs are supposed to be holding amateur TCPIP back, or what they could have possibly done to deserve the vendetta you outlined. ("Might makes Right", ect.)

The high-speed links you say that amateur TCPIP folks need all require use of bands the BBS net rarely if ever use. They literally are not a factor in the expansion of those high-speed LANS, for that simple reason. You're not going to squeeze 1MBPS out of 2meters, no matter how hard you try.
In other words, your negativity and adversarial outlook concerning the BBS net is entirely without rational justification.

There IS NO "competition" except the one manufactured by the stubborn refusal of amprnet to "play well with others". You manufactured an excuse for youselves, and a very poor one at that.

>I know what I perceive and what I think is truth. I perceive TCPIP and later
>variations to be the end all for networking for the general masses, a mass which
>I throw HAM radio operators into.

I'm embarassed for you. You have defined provincialism perfectly for us all.

> If need be, based on facts, I am able to shift
>my perception, its just that I am currently using the internet to make this >post, and cannot currently justify a shift to AX25 and BBS mail transfer systems
>as being the optimum global coverage that HAM radio needs, since it's failing
>and the internet is thriving, based almost solely on its protocol which allows
>diverse systems to be connected into one network.

The telephone modem is that box which hooks up to your phone line. The TNC, on the other hand, hooks up to your radio. Once you have mastered the ability to differentiate between these two, you will be well on your way to understanding why the Internet is faster than the amateur radio digital network.
At this pinnacle of knowlege, you can then go on to an understanding of amateur radio, and why anyone in their right mind would use a slow RF link when the telephone was nearby. - Or you might discover that you are really not suited to be a ham, and should concentrate your efforts elsewhere.

>> Ok, where's your global RF net? You've had the same amount of time the
real
>> hams had. Where is it?
>>
>> >Where is your basis?
>>
>> See the above.
>>
>
>I didn't see anything above but emotion, no logic or reasoning,

I thought it was reasonable to ask you where your global RF net was. You propose that amprnet can handle the needs of all of those hams who are currently utilizing the global ham digital network... OK, where's your global RF net?

There isn't one, is there? Now, don't you feel ashamed for claiming to be able to do things that amprnet simply cannot do? Admit it... Amprnet has only succeded in making an annoying parasite of itself, not a proud, independent amateur radio network like the global ham digital net.

If the ham digital net shut down tomorrow and left it to amprnet to allow hams to communicate via digital RF, you would be afraid to leave your house on account of all the angry hams.

Build yourself an RF network.. Then you can play with the big boys.

>and you have
>proved the fact that Phil Karn is a protagonist that has prodded you into
action
>via emotional stimulation.

What's that supposed to mean? Do you know what the word "protagonist" means, and it's common useage?
By the way, just because I mention Phil doesn't mean he has "prodded" me into anything, any more than the smell of a dead rat "prods" me into looking for it and taking steps to eliminate the problem. It's not an emotional thing... I just don't like the smell.

>Nothing more. The HAM network has not become a vast
>web of fiber, as I've seen, but the BBS network IS beginning to collapse.
TCPIP
>had nothing to with it. BBS's just don't cut it.

I won't mention your grammer again. It's unfair.

All of ham radio is sufferring from the constant attacks of negativity-peddlers such as yourself. As such, you are an embarassment to the hobby, as well as being a minor itrritation.

The packet net, like many other aspects of amateur radio, is set back, not dead. Don't hold your breath until it dies, pardner.

>> I have never suggested that TCPIP be removed from radio land, as you put
it.
>> I've said we could do without it on many occasions, though, and I'll
>> probably mention that fact a few more times.
>
>Thank goodness you can at least admit it CAN have a place in radio. Your
>previous arguements did not lead me to this conclusion.

You seem to have trouble following at times. I'm disgusted at how amprnet
has been abused and stifled by a bunch of clueless jerks, and how it has
been perverted into a political tool, an instrument for disrupting the work
of other hams instead of attempting to cooperate and co-exist so that it can
achieve relevance within the amateur radio community.

In a rational, cooperative environment (the ham world beyond amprnet) the
TCPIP protocol has great potential. Under the present management it's not
likely to go much further than it has in the previous decade. The Internet
is quickly losing it's "magic", and is far along the way to being simply
taken for granted like TV. Amprnet rode that wave, but it's crested now.
Good try, but no bananna. You didn't make it during the Internet craze, you
ain't gonna make it at all. (The so-called Might-Right Takover of the
packet net's user base by amprnet.)

>> TCPIP has potential for local nets, but has proven to be really useless
for
>> long-haul stuff with radios. The central problem here, of course, is that
>> TCPIP really SUCKS unless you have a high-speed link. AND there is
currently
>> no way to provide those high-speed links on a wide (national, global)
scale
>> via Radio.
>>
>
>Not really. The entire internet exchanged alot of its data over 1200 and
2400
>baud links in the early eighties. Its the beauty of packet switching that
it is
>based on.

Acting stupid again, are we? See how far that line "walks" with your fellow
TCPIP goons. Tell them that high-speed is not really needed.   ;-)

>Telephone companies haven't invested in band width as much as they
>have research into switching and data compression. There is alot to be
squeezed
>from the long range links we have now.

Amen.

>> So we use what works instead. Sorry, but that's how it is OM.
>
>What does OM mean? Is this a continuance of your derogatory name-calling

of
>anyone who opposes your viewpoint, or is this simply a term for other HAMs?

It's a CW abbreviation many hams use, just as many Unix vets utilize those
little sideways "faces".   ;-)   . It reads as "old man". No insult there
unless you are sensitive about your age and misunderstand.

>My grammar is not poor, I just choose to use the largest wordings and
phrases as
>possible, because the reader's response to it gives me a good picture of
their
>emotional threshholds.

Yeah right, Einstien. You betcha.   ;-D

>> Yes, I know that you hate to be reminded of the fact that you are not the
>> world's only ham, and that all those other hams are just as important as
you
>> are. I know it bothers you be reminded that you have a responsibility to
>> those other hams, and that yes, your behaviour DOES matter. When I
mention
>> these things, I'm sure that YOU feel quite emotional, but in my case I'm
>> just pointing out a simple fact.
>
>I feel no emotion over the matter, except comfort, perhaps. I know I am not
HAM
>#1 or HAM #80980980808098098 for that matter. I'm JUST A HAM. But a HAM I
am,
>and as so, entitled to my own perceptions, opinions, and methodologies, as
long
>as they are founded within the realm of FCC rules.

Yes, that is why you characterize such references as "emotional". Right?

>Come on, quit trying to screw with our minds with that line. Sure most hams
>do have some sort of respect for each other, but for the most part, the
people
>who paid the money like to call the shots, to heck with welfare for each
other.
>
>> In the TCPIP community, perhaps. The amateur radio community has a
>> long-standing tradition of fellowship, decency and courtesy which appears
to
>> have been too socially advanced for you and many of your TCPIP peers to
>> comprehend. In the past, most hams were generally civilized and had no
>> trouble understanding and living with these concepts. - That was before
the
>> bitter negativity and moronic insistence upon non-cooperation we as hams
>> have had to endure from the isolated, insulated amateur TCPIP community.
>>
>
>If anything its the BBS sysops (if anyone from my area is reading, I will
admit

>its not in your personalities for that sort of behaviour) that exhibit that sort
>of behavior. "My BBS or the road. Heck, don't even consider putting your own up!
>It would take away from MY bandwidth" attitudes have boiled from the BBS sysop's
>mouth for years.

Not really. There are good reasons for not crowding several BBS's closely together. Since you do not see the need to cooperate with others, I would be willing to bet that you never bothered to ask for help or advice from any of those SYSOPS, and affected the snotty attitude you have displayed here.

I would tell you to buzz off, too. They did the right thing in keeping troublemakers off the net, if indeed their activities prevented you from using any of the available ham spectrum. (Which is what it would take to keep you off the air if you wanted to be there.)
I suspect that you discovered that your LandLine Lid stuff, and inability to see the need for cooperation wouldn't go over, and you then cried "sour grapes!". ;-)

>If you can't even shove your way into the current system, then you are forced to
>establish and provide your own. Not a lie but sad fact that TCPIP'ers have had
>to live with.

Well, there IS another alternative.. It's called cooperation and participation. Look them up!

We are all eagerly awiting the completion of your global RF network. Good luck! (no kidding)

>The whole roadblock for TCPIP is summed up in the statement, "God may have
>created the world in 7 days, but He didn't have to deal with an installed user
>base." - PCM. The BBS ops have seized on the installed base as their ticket to
>maintaining their towers of control.

No, no... The BBS net created the existing user base. Nothing was "seized" back then, and nothing is going to be "seized" in the future. Hams are not faceless mannikins for amprnet to manipulate, OM. They do what they do because that's by gum what they WANT to do. Wise up. You're not going to force anything upon anybody.

You are welcome, of course, to try. Everybody plays the clown from time to time, and laughter is a good thing.

>> >We are forced into a system that where might makes right
>> >or in this case the standard.
>>
>> No, actually right makes right. --- Except to amateur TCPIP goons.

>>
>
>I stand by my comment.

Hey, look out! You're standing in dog-poop!

Seriously though, your attitude is really ignorant and short-sighted. Go ahead and unsult the intelligence of hams some more.. Tell them about how you will force TCPIP upon them, like it or not.

You're almost as good a source of material on what's wrong with amprnet as good old Steve, and have probably alienated just as many hams from ever considering TCPIP as he has. You accuse me of doing these things, but I could never compete with you two. A "good" adversary is much more useful than a confederate. Dave, it comes straight from my heart when I say that you are really great.

>> >After enough might is exerted, the old systems
>> >pass away, and everyone is forced to try new stuff, our stuff.

That's the way, Dave! I can just hear those little pocket-nazi goose-steps now, as amateur packet radio is taken over by amprnet! Haw Hawr!

You guys are a million laughs.

>Thanks for taking an opposing viewpoint, calling my viewpoint stupid, and
>proclaiming yours superior.

Well (blush) I do what I can...

>Debates are for reasoning, not declaring yourself superior.

Well, cut it out then!

>I even notice that you went even further and proclaimed your feelings
>as the feelings of everyone on the matter.

Nope, I said,

Quit pretending to be even more ignorant than you really are. Everybody sees what you're doing. Folks who are desperate because they are losing the debate often do that, and we're all familiar with it. Don't waste your (and our) time with any more of that stupidity, please. If you realize you have lost the debate, be a man about it, OK?

You're real big on that "I'm too stupid to know what you're talking about" stuff. I know it bores me to tears... I was just thinking of everyone's welfare, and hoping that you would stop denigrating yourself that way.

>You have won nothing, and I am not
>out to win, I am out to hold the ground between you and the total
annihilation
>of modern technology and theory in a hobby that was once catered to the

leading
>edge.

You should share these goals with a good therapist.

This is planet Earth, Dave. I'm a SYSOP from Texas, not some sort of paranoid fantasy. You know, a regular guy who picks his nose when he thinks nobody is looking. Wise up, OM. Go to Chill-Down city for a little while.

>> I'm quite happy to see the tiny minority who prefer amateur TCPIP play with
>> it all they wish. -- As long as they "Play well with others"... That means
>> no "Amateur Telephone", no "Internet Forwarding", and none of the other
>> non-ham garbage which appears to be firmly embedded into amateur TCPIP.
>>
>
>Good, but no one in my area is offended by the use of or work required for
>TCPIP. I have been checking into this, and I have not received any opposing
>arguements in my mailbox or on my 2m ragchews, yet. I guess I am just a
>"maverick" tcpip'er and am actually nice to my fellow hams as they are to me,

>> >After enough might is exerted, the old systems
>> >pass away, and everyone is forced to try new stuff, our stuff.

>because I choose to be, not because you obligate me to be. I have a very strong
>feeling you are speaking from your hat and not fact when you claim TCPIP'ers are
>just generally radio burning, fiber optic using nazi's.

>> >After enough might is exerted, the old systems
>> >pass away, and everyone is forced to try new stuff, our stuff.

>Also, why should it bother you then if other hams do use internet tunneling? You
>don't use TCPIP so it doesn't affect your radio habits one way or the other.

It affects the entire amateur community.

>It is in actuality a designers implementation issue, and a matter of personal
>descision that is typically based on cost, not yours or any other wanna-be's
>authority. I think it would be more impressive to have radio links, but the
>installed base who contributes nothing, is happy tapping away at BBSs all day
>long.

They use radio to access those BBS's.. Why should hams contribute to folks who are hostile and stupid, and insist upon pretending that the telephone is

amateur radio??

The great majority of hams have too much class to be associated with such a pocket-nazi attitude, and steer far clear when they hear radical TCPIP apologists such as yourself.

Keep up the good work!

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From -2468975788261701006
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <34B2B89F.F09F6E85@eos.ncsu.edu>#1/1
X-Deja-AN: 313434541
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <68u543$lhi@snews3.zippo.com>
Content-Type: text/plain; charset=us-ascii
Organization: North Carolina State University
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Charles Brabham spoke the following in anger:

<much deleted. Simple morsels to crank up a tit for tat "I'm better than you" arguement>

> >Also, why should it bother you then if other hams do use internet
> tunneling? You
> >don't use TCPIP so it doesn't affect your radio habits one way or the
> other.
>
> It affects the entire amateur community.

>

The only ones you should police are those that forward AX25 and BBS messages, as if you could actually do anything about it. I wouldn't be caught dead doing it, as its a waste of my resources to deal with BBS messages, as you have time and time again pointed out, there is already a system for that. TCPIP'ers only fund high speed links and internet routers and software developement for TCPIP, not BBSs. I can only see one positive affect, if any affects for BBS systems, that you get the high speed radio research for free if you were to ever decide to kludge it into a BBS system, and I just can't see the negative impacts it could possibly have on your BBS forwarding systems. Perhaps that is what you should elaborate on next.

Its illogical that for someone who doesn't care about TCPIP and what it can offer worries so much about what we do. If its so terrible and is going to fail, you shouldn't worry about it. I'd say, buzz off if I were to act as you normally do, but I'd rather you participate in a bright new future for packet, under the rule of the TCPIP protocol. Tinker with your 15 year old BBS system if you want to contribute to a dying breed... we've got work to do, as you so happily point out and that I am more than happy to agree with.

> Keep up the good work!

I will!

Sincerely,

Pearce
dlpearce@eos.ncsu.edu
Hope to see you on a radio tcpip network real soon now!

From 134602275640604984
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <34B2E0C1.4EDF@eos.ncsu.edu>#1/1
X-Deja-AN: 313478388
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>

<34B26462.DFFF296D@eos.ncsu.edu> <68u543$lhi@snews3.zippo.com>
<34B2B89F.F09F6E85@eos.ncsu.edu>
Mime-Version: 1.0
Reply-To: dlpearce@eos.ncsu.edu
Content-Type: text/plain; charset=us-ascii
Organization: NCSU
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce wrote:

An error in my last post that I brought to my attention (Har!): Affect
should be Effect in all instances.

--
David L Pearce - KF4MOK
dlpearce@eos.ncsu.edu
Hope to see you on a TCP/IP protocol based Radio Network real soon!

From -5600363587804794909
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: "Steve Sampson" <ssampson@usa-site.net>
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <68ukc8$n9@snews1.zippo.com>#1/1
X-Deja-AN: 313483001
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <68u543$lhi@snews3.zippo.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Particle Beam Weapons Lab
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Charles Brabham wrote

>The telephone modem is that box which hooks up to your phone line. The TNC,

>on the other hand, hooks up to your radio.

Who gives a shit. You are talking about level 1. When are you going to graduate to level 2 of the ISO chart?

I don't really give a shit what you do with your wires, what are you doing as a Ham
to make packet radio fun? I haven't noticed your doing much of anything besides plug and play, but you bitch about every Ham who ever got a paper published.

If you're so enspired, and all of us should follow, how come your name doesn't show up in any published articles on technology or operations?

It's easy to sit in your armchair and bitch about technical papers that were put together through a lot of work and time. It takes no work, it means nothing.

Instead of posting 4 page babble, why not spend the energy on a technical paper that could really be something of value. In the years you've spent on this newsgroup, you haven't done anything that really matters. It's like a dog barking.

Steve

From -8741942652352067831
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/06
Message-ID: <34B2F604.D45@eos.ncsu.edu>
X-Deja-AN: 313506725
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
Mime-Version: 1.0
Reply-To: dlpearce@eos.ncsu.edu
Content-Type: text/plain; charset=us-ascii
Organization: NCSU
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

>
> On RADIO, right?

Exactly, but until today I was not convinced Charles thought it was
possible to run a TCPIP network effeciently.

> BBS sysops and node sysops are humans. They're no more or less
> arrogant than any other class of people. Most of the node ops I've
> seen have been willing to allow the small minority of TCP advocates to
> use (and abuse) their facilities. What have the TCP folks done in
> return? Nothing, at least in this area.

Then can they be qualified as TCPIP folks? Maybe if you poke at them a
little, they will come alive.

> That's the silliest thing I've ever heard. The advantages of the
> internet over AX-25 have little or nothing to do with the underlying
> protocols involved. Changing the radio net to pure TCP/IP will hardly
> make it faster or more efficient. Just the opposite, most likely.

I'm not sure what comment this referred too . . . but TCPIP could be
alot more effecient if methods were used to increase the effective
packet size, and get rid of the long winded AX25 header. The house is
too small for the both of them, but a properly designed lowlevel
protocol could provide both compression and forward error correction,
allow larger packet sizes, and greatly increase effeciency at 1200 baud.

> Where is the global net? That was the question. While you're at it,
> where are the regional nets? Where can I connect BY RADIO to an
> Amateur TCP/IP net locally?
>

Probably not, but what in the world does that have to do with Charles
continual redefinition of HAM?

>
> OK, BBSs don't cut it. Where's my alternative?
>

Keep looking over the horizon, its coming . . .

>
> Oh, crap. If you can't see the difference in a net based on a massive
> telephone system build and maintained by a COMMERCIAL industry which
> has been around for nearly a century, and a net built and maintained
> by VOLUNTEERS over RADIO for less than 20 years, then you have no
> business in this discussion.

Volunteers can do it if they wanted. They set around and forward mail by
hand (at least some do) don't they? What if they instead spent that time
on network maintenance and upgrading? I realize it couldn't approach the
level of the current internet, but I expect you just might be impressed

with what could be done.

>
>
> You call yourself a ham and you don't know what "OM" means? The mind
> boggles.
>

Uh, oh, another if you are a ham then you know that blah, blah, blah
comment. I choose not to respond. My stand on this has been made clear.

>
> That is a huge problem, yes. That's a part of the reason why hams are
> deserting to the 'net. It doesn't change the fact that using the
> telephone is not ham radio. Your "solution" does not address the real
> problems, it just gives up and goes to a non-ham alternative.

Not really (though I am not proposing internet tunneling) . . . as
pertains to my solution, but none the less, a hybrid network still has
radios. There is not much to be done over HF links, and the monetary
investment required for multipath/multihop cross country feeds is
prohibitive at high speeds. We could sap alot of bandwidth out of the
system as it exists but in switched packet mode with intelligent routing
and data compression. Mail and bulletins could be moved alot faster over
such a system. I don't know of many that could deny that.

>
> They designed it, built it, and maintain it, usually at considerable
> financial and emotional expense. Where were the TCP folks when this
> was happening? Where is the alternative net? Where is the discussion
> meeting where we try to move to the better methods of networking?
>

I have no idea, I was just getting my first computer at that time, and
had never heard of amateur radio. You tell me . . .

>
> The BBS system is in place, and works, at least what there is left of
> it. Where's the "better" system that we are supposed to move to?
>

The BBS system has planted itself deeply. Eventually when its unrooted,
it will be replaced. Change no matter how hard it is opposed, typically
happens anyway. It will be sad to say however, instead of a smooth
transition when the internet changed to TCPIP, we will have a virtual
blackout that will fuel and uproar, since we fail to look forward.

>
> Pure whining rationalization. The folks who build the BBS/NetRom
> network had similar obstacles to overcome, and instead of whining
> about them, they went out and did what had to be done. They did it on
> RADIO. Now you want to destroy it because it's "outmoded" but you
> have nothing to offer but empty words and insults.

Not you again, everything anyone says, except for Hank and Charles, is simply empty words and insults. Spare me ... I will however strike this from the record to finish replying to your post. I haven't insulted you or Charles, so get off that soapbox before it collapses.

>
> I have no fear. What I have is a bad case of burnout and apathy. I'm
> waiting for somebody else to do the work for a change, and offer ME a
> ready-made plug-and-play packet system that I can use with little
> personal investment of time and money.

Its coming . . . well at least the intercedent between radio and computer, specifically designed for TCPIP, only, though the software will route packets via routes found in AX25 headers. I can't explain any further at this time. It may end up a trade secret.

>
> I don't need GRAPES or ham radio to access the internet.

So, need and want are two totally different things. I got into HAM radio cause I WANTED to play. Not because I needed to. Think about it . . .

>
> Another really ignorant generalization that's contrary to the facts.
> That "installed base" did the work that made it an installed base.
> Now you want to whine when they use it as it was designed. Feh!

Now its implanted and can't be moved over for better. Thats real good, isn't it?

I'm not sure whether or not it is a good idea to continue this conversation or not with Charles, but you are, for the most part, reasonable. An admirable trait.
--
David L Pearce - KF4MOK
dlpearce@eos.ncsu.edu
Mail Forwarding pktBBS system address: KF4MOK@W4RAL.#RTP.NC.USA.NOAM

From -1683810050097376194
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34cade18.22997755@news.cyberhighway.net>

X-Deja-AN: 313483004
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu>
Mime-Version: 1.0
Reply-To: address@sig
Content-Type: text/plain; charset=us-ascii
Organization: CyberHighway Internet Services
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce <dlpearce@eos.ncsu.edu> wrote:

>I wouldn't say that, look at grapes. They have an intranet AND use the internet.
>Would you deem that a failure, hmmh, I wouldn't.

GRAPES is an isolated example. There's nothing like it in many areas.

>> I feel that radio spectrum is too valuable to waste on point-to-point links
>> that are better implemented with non-radio facilities.
>> -------------------------
>>
>> Here Phil tells it as he sees it.. The global amateur radio digital network
>> is a "waste of spectrum". He seems to share Greg Jone's belief that we would
>> all be better off (as hams?) using the telephone, and sees nothing wrong
>> with activities which tend to damage the existing network, such as Internet
>> Forwarding is proven to do..
>>
>
>It makes you mad doesn't it? You are a emotionally motivated individual. I think
>his comments are a wisely crafted motivational comment for those have
>emotionally opposed high speed world wide links for so long. It has spurned you
>to put a web page and exhibit ill behaviour. I'd say his comments were "good".

If indeed Karns' remarks were as represented and were in context, then
I believe they show a lot of contempt for Amateur Radio, and an
attitude that's harmful to radio based digital comms.

>before, it has transformed you into a web page generating (which is decent
>except for diatribes on landlines) genius and net saliva source. Now we only
>need to get you to channel your anger in the direction of TCPIP. Those Slavs you
>continually comment on are using tcpip along with ax25.

On RADIO, right?

>Perhaps they feel YOU are the one damaging HAM radio by confining it to power
>hungry sysops, and their antiquated information distributions systems (note
>network was not a chosen word). Perceptions easily disguise themselves as
>truths.

BBS sysops and node sysops are humans. They're no more or less
arrogant than any other class of people. Most of the node ops I've
seen have been willing to allow the small minority of TCP advocates to
use (and abuse) their facilities. What have the TCP folks done in
return? Nothing, at least in this area.

>my perception, its just that I am currently using the internet to make this
>post, and cannot currently justify a shift to AX25 and BBS mail transfer systems
>as being the optimum global coverage that HAM radio needs, since it's failing
>and the internet is thriving, based almost solely on its protocol which allows
>diverse systems to be connected into one network.

That's the silliest thing I've ever heard. The advantages of the
internet over AX-25 have little or nothing to do with the underlying
protocols involved. Changing the radio net to pure TCP/IP will hardly
make it faster or more efficient. Just the opposite, most likely.

>> Ok, where's your global RF net? You've had the same amount of time the real
>> hams had. Where is it?
>>
>
>There you go with that old cliche, REAL HAMS. I charge you to reread the ending
>of my previous post about that.

Where is the global net? That was the question. While you're at it,
where are the regional nets? Where can I connect BY RADIO to an
Amateur TCP/IP net locally?

>via emotional stimulation. Nothing more. The HAM network has not become a vast
>web of fiber, as I've seen, but the BBS network IS beginning to collapse. TCPIP
>had nothing to with it. BBS's just don't cut it.

OK, BBSs don't cut it. Where's my alternative?

>Not really. The entire internet exchanged alot of its data over 1200 and 2400
>baud links in the early eighties. Its the beauty of packet switching that it is
>based on.

Oh, crap. If you can't see the difference in a net based on a massive
telephone system build and maintained by a COMMERCIAL industry which
has been around for nearly a century, and a net built and maintained
by VOLUNTEERS over RADIO for less than 20 years, then you have no
business in this discussion.

>> So we use what works instead. Sorry, but that's how it is OM.
>>
>
>What does OM mean? Is this a continuance of your derogatory name-calling of
>anyone who opposes your viewpoint, or is this simply a term for other HAMs?

You call yourself a ham and you don't know what "OM" means? The mind
boggles.

>If anything its the BBS sysops (if anyone from my area is reading, I will admit
>its not in your personalities for that sort of behaviour) that exhibit that sort
>of behavior. "My BBS or the road. Heck, don't even consider putting your own up!
>It would take away from MY bandwidth" attitudes have boiled from the BBS sysop's
>mouth for years.

That is a huge problem, yes. That's a part of the reason why hams are
deserting to the 'net. It doesn't change the fact that using the
telephone is not ham radio. Your "solution" does not address the real
problems, it just gives up and goes to a non-ham alternative.

>If you can't even shove your way into the current system, then you are forced to
>establish and provide your own. Not a lie but sad fact that TCPIP'ers have had
>to live with.

I'm not buying that excuse at all. There is not and has never been
any sort of viable TCP network in this area. What there has been has
been isolated and intermittent, and never lasts more than a few months
at most. Not once has any TCP advocate talked to the owners of the
existing system about using, changing, expanding, or improving it.
Even the DX cluster folks have been more cooperative than the TCP
crowd.

>The whole roadblock for TCPIP is summed up in the statement, "God may have
>created the world in 7 days, but He didn't have to deal with an installed user
>base." - PCM. The BBS ops have seized on the installed base as their ticket to
>maintaining their towers of control.

They designed it, built it, and maintain it, usually at considerable
financial and emotional expense. Where were the TCP folks when this
was happening? Where is the alternative net? Where is the discussion
meeting where we try to move to the better methods of networking?

>I stand by my comment. Prove your counter comment. Need proof for my arguement?
>The BBS system, need I say more? Now that the people who are actually spending

The BBS system is in place, and works, at least what there is left of
it. Where's the "better" system that we are supposed to move to?

>money have to contend with that installed user base, even though the user base
>isn't the one investing any longer, they are fighting a uphill battle. They
>start resorting to desperate means.

Pure whining rationalization. The folks who build the BBS/NetRom
network had similar obstacles to overcome, and instead of whining
about them, they went out and did what had to be done. They did it on
RADIO. Now you want to destroy it because it's "outmoded" but you
have nothing to offer but empty words and insults.

>You should be. BBS will die, regardless of the fact whether or not TCPIP does or
>does not.

That may very well be true. Where's the alternative, based on RADIO?

>And you base your whole HAM world on it, so yes, fear should be an
>emotion that you give rise to when considering the possibilities.

I have no fear. What I have is a bad case of burnout and apathy. I'm
waiting for somebody else to do the work for a change, and offer ME a
ready-made plug-and-play packet system that I can use with little
personal investment of time and money.

>suggest that you go read a networking manual. Check out Grapes. I can only

GRAPES is several thousand miles from me. Sorry, but they don't have
much to offer me. If I lived in their area, I'd no doubt be giving
them a try, and maybe even some support.

>assume that you feel that using a gateway simply implies using the internet to
>patch into amprnet. Thats plain goofy. Its biggest value, is that it opens up
>the data of the internet freely to those HAMS who want to use it.

I don't need GRAPES or ham radio to access the internet.

>authority. I think it would be more impressive to have radio links, but the
>installed base who contributes nothing, is happy tapping away at BBSs all day
>long.

Another really ignorant generalization that's contrary to the facts.
That "installed base" did the work that made it an installed base.
Now you want to whine when they use it as it was designed. Feh!

>> BBS net: Slow but improving
>>
>
>Improving? I need some facts, and just the facts . . .
>
>> TCPIP: Nothing
>>
>
>Global RF networking is working in the commercial arena. That only proves to me
>that my fellow responsible HAMS like you declare yourself to be, or simply being
>lazy about it.

Once again, if you cannot understand the fundamental difference
between commercial projects and amateur volunteer projects, you have
no standing to comment on this issue.

>Check out those Europeans you bow to continuously, and you should bow, they are
>innovators. They are running TCPIP from island to island. Its us, the BBS'ers in
>America, that are preventing a global TCPIP network, not the difficulty of TCPIP
>itself.

Prove that remark or withdraw it. I find it insulting, and I see NO
evidence that it has any basis in fact.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

From -5375542781110268509
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34dee5b2.24944743@news.cyberhighway.net>#1/1
X-Deja-AN: 313525519
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <68u543$lhi@snews3.zippo.com>
<34B2B89F.F09F6E85@eos.ncsu.edu>
Mime-Version: 1.0
Reply-To: address@sig
Content-Type: text/plain; charset=us-ascii
Organization: CyberHighway Internet Services
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce <dlpearce@eos.ncsu.edu> wrote:

[the usual babbling deleted; nothing new here]

>Hope to see you on a radio tcpip network real soon now!

Me, too. I don't expect to live that long, however.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

From 7111898947687438670
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34ea1087.35910391@news.cyberhighway.net>
X-Deja-AN: 313552684
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu>
Mime-Version: 1.0
Reply-To: address@sig
Content-Type: text/plain; charset=us-ascii
Organization: CyberHighway Internet Services
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce <dlpearce@eos.ncsu.edu> wrote:

>>
>> On RADIO, right?
>
>Exactly, but until today I was not convinced Charles thought it was
>possible to run a TCPIP network effeciently.

Well, Charles can defend his own viewpoint. I'm questioning YOUR
comments.

>> BBS sysops and node sysops are humans. They're no more or less
>> arrogant than any other class of people. Most of the node ops I've
>> seen have been willing to allow the small minority of TCP advocates to
>> use (and abuse) their facilities. What have the TCP folks done in
>> return? Nothing, at least in this area.
>
>Then can they be qualified as TCPIP folks? Maybe if you poke at them a
>little, they will come alive.

Why should I poke at them? I have no reason to use TCP, and there are
no TCP folks around here doing anything at all.

>> That's the silliest thing I've ever heard. The advantages of the
>> internet over AX-25 have little or nothing to do with the underlying

>> protocols involved. Changing the radio net to pure TCP/IP will hardly
>> make it faster or more efficient. Just the opposite, most likely.
>
>I'm not sure what comment this referred too . . . but TCPIP could be
>alot more effecient if methods were used to increase the effective

Could be, could be. A pig could be more efficient if he grew wings,
too. Why do all this promoting for something that hasn't even been
developed yet?

>packet size, and get rid of the long winded AX25 header. The house is
>too small for the both of them, but a properly designed lowlevel
>protocol could provide both compression and forward error correction,
>allow larger packet sizes, and greatly increase effeciency at 1200 baud.

Of course, and that's one of my pet peeves. We've had PKZip for a
long time, so why haven't the BBS ops and the Node Firmware writers
incorporated it into their programs. There are some compression
programs in some of the BBS programs, but as far as I know, they're
not compatible, and not supported by all the programs.

>> Where is the global net? That was the question. While you're at it,
>> where are the regional nets? Where can I connect BY RADIO to an
>> Amateur TCP/IP net locally?

>Probably not, but what in the world does that have to do with Charles
>continual redefinition of HAM?

Are you not one of those defending and promoting the wonderful world
of TCP/IP, and knocking the outmoded BBS paradigm? If you can't even
show me where I can use it, why should I abandon the BBS concept,
which has demonstrated that it CAN do the job quite well?

>Keep looking over the horizon, its coming . . .

So is Utopia, but I'm not holding my breath. All this Pie In The Sky
is not very nutritious.

>> Oh, crap. If you can't see the difference in a net based on a massive
>> telephone system build and maintained by a COMMERCIAL industry which
>> has been around for nearly a century, and a net built and maintained
>> by VOLUNTEERS over RADIO for less than 20 years, then you have no
>> business in this discussion.
>
>Volunteers can do it if they wanted. They set around and forward mail by
>hand (at least some do) don't they? What if they instead spent that time
>on network maintenance and upgrading? I realize it couldn't approach the
>level of the current internet, but I expect you just might be impressed
>with what could be done.

I'm impressed by those who actually DO stuff, not those who sit around
and dream up reasons why what's been done is too slow, and try to tell
me I should do it their way, even if their way cannot be demonstrated.

>Uh, oh, another if you are a ham then you know that blah, blah, blah
>comment. I choose not to respond. My stand on this has been made clear.

If you don't know what OM stands for, you can't have done much
hamming.

[more "it could be" dreaming deleted]

>> financial and emotional expense. Where were the TCP folks when this
>> was happening? Where is the alternative net? Where is the discussion
>> meeting where we try to move to the better methods of networking?

>I have no idea, I was just getting my first computer at that time, and
>had never heard of amateur radio. You tell me . . .

Then I submit that you're a poor advocate for TCP/IP, if you can't
even suggest how to implement your ideas.

>> The BBS system is in place, and works, at least what there is left of
>> it. Where's the "better" system that we are supposed to move to?

>The BBS system has planted itself deeply. Eventually when its unrooted,
>it will be replaced. Change no matter how hard it is opposed, typically

Probably. I'd rather have an alternative ready before I abandon it,
however.

>happens anyway. It will be sad to say however, instead of a smooth
>transition when the internet changed to TCPIP, we will have a virtual
>blackout that will fuel and uproar, since we fail to look forward.

What we'll have is hams abandoning ALL packet radio, and not coming
back. It's already happening.

>> Pure whining rationalization. The folks who build the BBS/NetRom
>> network had similar obstacles to overcome, and instead of whining
>> about them, they went out and did what had to be done. They did it on
>> RADIO. Now you want to destroy it because it's "outmoded" but you
>> have nothing to offer but empty words and insults.
>
>Not you again, everything anyone says, except for Hank and Charles, is
>simply empty words and insults. Spare me ... I will however strike this

Charles can be quite insulting, and I've told him so. Your insults
are not so personal, but you insult our intelligence by saying things
that make no sense, and suggesting "solutions" that are unrealistic or
that depend on non-ham solutions.

>from the record to finish replying to your post. I haven't insulted you
>or Charles, so get off that soapbox before it collapses.

My soapbox is not nearly so shakey as yours, I'm afraid.

>Its coming . . . well at least the intercedent between radio and
>computer, specifically designed for TCPIP, only, though the software
>will route packets via routes found in AX25 headers. I can't explain any
>further at this time. It may end up a trade secret.

More Pie In The Sky, and proprietary, even. That's hardly in the
spirit of ham radio, if you ask me.

>> I don't need GRAPES or ham radio to access the internet.
>
>So, need and want are two totally different things. I got into HAM radio
>cause I WANTED to play. Not because I needed to. Think about it . . .

So did I. That's a figure of speech. You know what I mean.

>> Another really ignorant generalization that's contrary to the facts.
>> That "installed base" did the work that made it an installed base.
>> Now you want to whine when they use it as it was designed. Feh!
>
>Now its implanted and can't be moved over for better. Thats real good,
>isn't it?

That's not what I said. You're the one who seems to want to destroy
the existing network before you have a working alternative in place.

>I'm not sure whether or not it is a good idea to continue this
>conversation or not with Charles, but you are, for the most part,
>reasonable. An admirable trait.

I do my best. I just cannot see, for the most part, where the TCP
people have anything at all to offer me or the average ham who wants
to play on packet radio. APRS is getting some play now, but there's
only so much you can do with that, and it's only a niche that really
doesn't need much of an infrastructure to function. For many of us,
it's just a toy. It'll be useful in some public service events, but
even those are limited.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

From 3015722736880812333
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public

From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Packet Dead ?? Don't count on it.
Date: 1998/01/07
Message-ID: <68v6kg$gqd@snews3.zippo.com>#1/1
X-Deja-AN: 313552685
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Glen Quarnstrom wrote in message
<34cade18.22997755@news.cyberhighway.net>...

>snip<
>If indeed Karns' remarks were as represented and were in context, then
>I believe they show a lot of contempt for Amateur Radio, and an
>attitude that's harmful to radio based digital comms.

The remarks were made on the now-defunct tcp-group@ucsd list, within a week
or possibly two of it's shutdown.

Here's all of the origial I have, including the message title: If UCSD has
the old tcp-group posting archived, you should find some interesting reading
in those last few week's messages, including the exchange below.

This message fragment has been HTML-ized, then de-HTML-ized, but the text
has been left intact. I've probably got the original somewhere, but rather
than fool with that, I'd check for an archive.

Subject: Re: 2300 MHz band reallocated

N5PVL:
Many *NOS stations are now set up for the single purpose of misusing
Internet as a cheap, dumb way to avoid the use of radios. Internet message
forwarders are the best known example of this.

We can't really afford that type of stupidity any more, IMHO.

KA9Q:
Why is this stupid? Many people outside ham radio would consider it more
stupid to build a radio network that uses precious spectrum instead of using
existing fiber facilities with much greater capacity and lower cost.

I feel that radio spectrum is too valuable to waste on point-to-point links

that are better implemented with non-radio facilities.

---

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From 7801870580001586549
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34B38139.EB00A353@eos.ncsu.edu>#1/1
X-Deja-AN: 313614100
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <68u543$lhi@snews3.zippo.com>
<34B2B89F.F09F6E85@eos.ncsu.edu> <34dee5b2.24944743@news.cyberhighway.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: North Carolina State University
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Glen Quarnstrom wrote:

> David L Pearce <dlpearce@eos.ncsu.edu> wrote:
>
> [the usual babbling deleted; nothing new here]

As I said, that pretty much characterizes anyones opinions except
Charles' when you lay upon them your judgement.

Its nice to debate with predictable people, at first, then it becomes
boring . . .

Pearce

From 3499417862195972375
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <6900j1$svv@snews3.zippo.com>#1/1
X-Deja-AN: 313630857
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34ea1087.35910391@news.cyberhighway.net>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Glen Quarnstrom wrote in message
<34ea1087.35910391@news.cyberhighway.net>...
>David L Pearce <dlpearce@eos.ncsu.edu> wrote:
>
>>Exactly, but until today I was not convinced Charles thought it was
>>possible to run a TCPIP network effeciently.
>
>Well, Charles can defend his own viewpoint. I'm questioning YOUR
>comments.

And then....

>Charles can be quite insulting, and I've told him so.

Charles could really care less about the "goody goody" scene when the packet

net is being destroyed by barbaric techno-geeks while just about everybody else is currently sitting on their hands, afraid to hurt the feelings some thoughtless geek or another.

Go ahead and kiss up to the likes of Carl, David and Steve if that's your bag. I will continue to call 'em as I see 'em, like it or not.

My feeling is that a good old fashioned bucket full of cold, wet reality will often refresh and revitalize the discussion better than anything else.

I just describe what I see. If TCPIP goose-steppers want to avoid looking like morons and having that fact then pointed out, their best bet is to take a hike. I say this because I believe most of them are too ingorant and misanthropic to ever fit in with the other hams, and learn to play well with others. They have been given many opportunities, to no point.

If they could just figure out a way to be intelligent and cooperative without having to give up being arrogant jerks, I'm sure a lot more TCPIP devotees would find a way to make themselves more useful within the amateur radio community. But....

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From -7605856537420248211
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <690218$dd@snews3.zippo.com>#1/1
X-Deja-AN: 313635453
References: <34abc92c.985264@news.total.net>
<68gvjadac1@news.mhv.net><68np4ri1@quasar.apana.org.au>
<01bd193a$c40fa880$98a182d1@rwilliam><68qhlt$sal@snews2.zippo.com>
<THcozMAQtPs0Ewar@hameldown.demon.co.uk><WLYGcSABvWs0EwKd@peaksys.demon.co.uk>
<8RoD2FADAps0Ewfb@hameldown.demon.co.uk>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:

rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Duncan Courts wrote in message <8RoD2FADAps0Ewfb@hameldown.demon.co.uk>...
>In article <WLYGcSABvWs0EwKd@peaksys.demon.co.uk>, Roger
>Barker <roger@peaksys.demon.co.uk> writes
>>Packet is part of amateur radio, as such it doesn't have to compete with
>>the internet - because the internet isn't part of amateur radio! If you
>>can't see that point, then I think you need to ask yourself what your
>>hobby really is.
>>
>
>Hi Roger,
>I'm concerned about the future of the hobby - too many people say
>the Internet is easier (no exam) and with far more to offer than
>amateur radio, in terms or communication. In order to maintain
>amateur radio as a technological hobby, rather than letting it
>degenerate into a historical subject, we need to keep up with
>technology rather step on the brake.

In the case of Radio technology, this is entirely true. Other areas of technological advance are not nearly as relevant to the hobby, and are only so to the extent that these technologies enhance the utilization of Radio.

It's easier to keep this all straight if you try to remember that you are a Ham.

>
>To Charles,
>The reason we don't have a worldwide tcp/ip network yet is
>because of inavailability of resources.

Yes, I agree. Resources such as character, snap, decency, and the ability to "play well with others" seem to be sadly lacking in the tcpip community.

No wonder they have never acheived anything except lilttle, piddly stuff. I doubt they ever will.

>Even ordinary AX.25 doesn't
>have a worldwide network for users, only mail forwarding links.

And amateur TCPIP doesn't even have that.

In fact, amateur TCPIP has NOTHING on a global scale, except a reputation for being noncooperative, destructive jerks.

>How do you suggest we span the Atlantic using RF? Either HF (no
>chance) or by satellite (who's paying?)

Yes, here we can all see the attitudes which will lead our progress into the next century...

The LandLine Lid chant   " It can't be done with Radios."

No other group in amateur radio is so insistent upon their incompetency.

Well, I won't argue that.

>
>As a general note, I'm perfectly sure everyone would prefer it if
>people didn't get personal and start name-calling - it doesn't help
>and makes us look bad.
>Please correct me if I'm wrong?

No, you are entirely right. Of course, it must be remembered that engaging in destructive, ignorant practices such as "amateur Telephone" hurts many hams at the same time, much worse than any name-calling you could possibly imagine.

In other words, stop acting like an irresponsible jerk and I'll be glad to stop pointing that fact out.

Get the picture?

Until then....

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From -6774417432837786422
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34B399CD.322895A2@eos.ncsu.edu>
X-Deja-AN: 313640447
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34ea1087.35910391@news.cyberhighway.net>
Content-Type: text/plain; charset=us-ascii

Organization: North Carolina State University
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

> Could be, could be. A pig could be more efficient if he grew wings,
> too. Why do all this promoting for something that hasn't even been
> developed yet?
>

Your drawing a cycle where there need not be one. When implementing anything, you first have to promote the idea, get people interested, then you can go about doing it when you achieve the backing necessary to help out when the going gets rough. There is not alot of need to build something and then promote it, as this society has shifted away from that concept. Most people feel as if they should be asked first. I don't agree with that, but in this land of the offended, its a necessary step.

> Of course, and that's one of my pet peeves. We've had PKZip for a
> long time, so why haven't the BBS ops and the Node Firmware writers
> incorporated it into their programs. There are some compression
> programs in some of the BBS programs, but as far as I know, they're
> not compatible, and not supported by all the programs.

I differ in opinion on where this should be implemented. I feel that this should be implemented at the lowest level of a packet. If it was, you could even compress callsigns. The only thing one would need uncompressed would be a descriptor byte that would tell us what the packet is, if it is compressed, which dictionary, and the 2 byte CRC. Huffman (sp?) code the rest, with the dictionary that affords the best ratio and send it on its way.

However, this would discard the use of AX25 too quickly. An interim solution would be to implement the compression at the BBS data layer, and have it implemented as a detectable feature in a BBS node. Terminal programs and other BBSs could then probe BBSs to find out if the compression is supported or not.

> Are you not one of those defending and promoting the wonderful world
> of TCP/IP, and knocking the outmoded BBS paradigm? If you can't even
> show me where I can use it, why should I abandon the BBS concept,
> which has demonstrated that it CAN do the job quite well?
>

Why do I need to show you, when you already stated specifically that there was none in your area? That would futile and ignorant, would it not?

> I'm impressed by those who actually DO stuff, not those who sit around
> and dream up reasons why what's been done is too slow, and try to tell
> me I should do it their way, even if their way cannot be demonstrated.
>

As you said, you have no one in your area to do that. Once again, for me to

try to hook you up, would be futile.

> If you don't know what OM stands for, you can't have done much
> hamming.
>

Actually quite a bit, but I'm mostly a electronics junkie, I prefer helping my friends get their equipment working, as I don't hear spoken speech very well at all when buried in the fuzz of a HF signal. I have been called Old Man on the radio when working at the club station here at State, as we were liscensed in 1930, but I have never been called by the abbreviations, OM, therefore you can understand my lack of knowledge as to the meaning of that abbreviation, hopefully. It just never occurred to me that anyone would abbreviate it.

> >I have no idea, I was just getting my first computer at that time, and
> >had never heard of amateur radio. You tell me . . .
>
> Then I submit that you're a poor advocate for TCP/IP, if you can't
> even suggest how to implement your ideas.
>

You did not ask me to describe how I would implement my ideas. You asked me where was I when the BBS system was being created. I hadn't meant to offend you by not answering a question that wasn't asked . . . but since you implied you did:

1) Implement a protocol that specifies only the sender call, the receiver call, compression or not, the compression dictionary and the normal CRC. I've already got several forms of it scribbled out on paper. I am just looking for things I overlooked right now, such as hidden confirmation loops, its not as straightforward as it may seem to build one from the ground up. This protocol will be designed to carry whatever one likes, such as TCPIP or just plain old text, though a upper layer protocol would be needed to convey sequencing between first source and final destination, etc. There is no true linking layer specified, only a sequence number for packets that must be maintained, so that back to back packets can be sent and that confirmation of receiving a correct packet may be given to its sender. The sequence number only exists between to nodes in direct (not routed) contact with each other. The final addressee will also be confined to being the router or router client at the lowest level. Upper layers must provide any long distance routing, long distance being beyond direct contact, which means all machines are no longer digipeaters but are upper level protocol routers, this will of course require a increase in TNC complexity.

2) Design and build small, inexpensive routers for 1200 baud from 6809 chips or such, something very small, yet powerful enough to handle the job, and that has freely available devel tools.

3) Later on, devise powerful routers capable of handling 16 or more radios at once, so that multiple HF links can be handled, and that regional outbound traffic can be concentrated into one machine, reducing the number of sites necessary to shoot across country, therefore lowering cost, and increasing

feasibility.

4) Revise the BBS standard to take advantage of the new protocol, simplifying BBS design.

5) Have all software be capable of easy setup for upper level IP routing operation, should a user desire it, with the routing software inherently available in the software package (its will be there, so why not use it type deal), along with a upper level protocol and routing package to allow route-by-callsign to occur, because as stated in #1, the lowest level will never be routed.

6) Develop software for TNC2s that will do the same as 2

7) Increase ease of use in setting up a IP system to simple GUI point and click simplicity (thats what I will not tell you about now) and remove the hardware signal conformity requirement from a PC machine that is becoming more and more proprietary and harder to build for and write drivers, to a cheap blackbox with the minimal components required to make connecting as simple as possible.

> Probably. I'd rather have an alternative ready before I abandon it,
> however.
>

It would be nice, but packet radio has not proven to be forward looking these days, with the exception of the position reporting system, and as you note at the bottom of your reply, its not a major application, but simple and serves a purpose.

> What we'll have is hams abandoning ALL packet radio, and not coming
> back. It's already happening.
>

I wouldn't propose that dark of a future. Its amazing what the desire for keeping spectrum can do to a HAM.

> Charles can be quite insulting, and I've told him so. Your insults
> are not so personal, but you insult our intelligence by saying things
> that make no sense, and suggesting "solutions" that are unrealistic or
> that depend on non-ham solutions.
>

I have not proposed non-ham solutions. Check into my past, I have noted several times that our current long distance links, if converted to packet switching nodes, and were augmented with intelligent switching schemes, not unlike those already found on the internet, and data compression, our long distance links could handle quite a bit more data than they do now under the current BBS system.

What some consider to be a non-ham solution, is the connection of a radio intranet with the internet. I do not think that this is a "contamination" of the hobby. I want to see the long distance radio links so that HAMs have a

complete, if slow, working packet switching intranet before that happens, but at that point we have no excuse to not connect to the internet. The internet has too much data available for us to exist separate (in terms of not having a way to access sites on it from the radio network). Perhaps this is a sticking point with you also, but to accuse me of not wanting a nationwide, at minimum, radio only network, is accusing me of something that I have never stated before in any of my posts to this newsgroup, nor in emails to other net users.

> More Pie In The Sky, and proprietary, even. That's hardly in the
> spirit of ham radio, if you ask me.

I said possibly, in other words its still up in the air. Depends on how long it finally works out to take to build it and finish the software. I'm really suprised no one else has thought of it. But enough of IT for now.

> >Now its implanted and can't be moved over for better. Thats real good,
> >isn't it?
>
> That's not what I said. You're the one who seems to want to destroy
> the existing network before you have a working alternative in place.
>

I do not want to destroy it, but the fact is, one must destroy to create. I'm sure a TCPIP nationwide network could exist along with what is currently available, but the hardware currently available can't handle all the code necessary to do so in an effecient manner.

>I do my best. I just cannot see, for the most part, where the TCP

> people have anything at all to offer me or the average ham who wants
> to play on packet radio. APRS is getting some play now, but there's
> only so much you can do with that, and it's only a niche that really
> doesn't need much of an infrastructure to function. For many of us,
> it's just a toy. It'll be useful in some public service events, but
> even those are limited.

But it may end up being what it takes to keep the hardware around for when the BBS system goes kuput, so that the next phase of packet radio, whichever direction it takes, can be ushered in. There is something to be said for small but useful applications.

Sincerely,

David

From -1033762714180780575
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public

X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34B39D7A.CF329557@eos.ncsu.edu>#1/1
X-Deja-AN: 313645983
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34ea1087.35910391@news.cyberhighway.net>
<6900j1$svv@snews3.zippo.com>
Content-Type: text/plain; charset=us-ascii
Organization: North Carolina State University
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

> Charles could really care less about the "goody goody" scene when the packet
> net is being destroyed by barbaric techno-geeks while just about everybody
> else is currently sitting on their hands, afraid to hurt the feelings some
> thoughtless geek or another.
>

Geeks and thoughtless don't go hand in hand, however, geeks and emotionaly indifferent discussion do. I only use when I encounter someone like you, a person who doesn't seem to be able to calm down long enough to read and understand, but instead flys off onto land line lid accusation tangents without even looking at what was said.

> Go ahead and kiss up to the likes of Carl, David and Steve if that's your
> bag. I will continue to call 'em as I see 'em, like it or not.
>

Techno geeks, as you call them, designed your mail system as it stands if you remember. Now that you have a little taste of what can be done, however, you have chosen to turn tale and run with the old.

> My feeling is that a good old fashioned bucket full of cold, wet reality
> will often refresh and revitalize the discussion better than anything else.
>

The only reality you bring to this group is that sadly enough, you can't debate a single point without name calling or descending into landline lid analogies where they don't even have a place.

> I just describe what I see. If TCPIP goose-steppers want to avoid looking

> like morons and having that fact then pointed out, their best bet is to take
> a hike. I say this because I believe most of them are too ingorant and
> misanthropic to ever fit in with the other hams, and learn to play well with
> others. They have been given many opportunities, to no point.
>

You are the only one who is pointing out nothing Charles. Try sticking to discussed topics and not summarizing your beleifs as facts and running down to the opposing view point.

> If they could just figure out a way to be intelligent and cooperative
> without having to give up being arrogant jerks, I'm sure a lot more TCPIP
> devotees would find a way to make themselves more useful within the amateur
> radio community.   But....

Practice what you preach, in terms of figuring out how to be cooperative and participating in intelligent debate.

Sincerely,

Pearce

From -2124108700719413894
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,baa167cbb0ff36ed
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,baa167cbb0ff36ed
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc8b1,baa167cbb0ff36ed
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,baa167cbb0ff36ed
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,baa167cbb0ff36ed
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,baa167cbb0ff36ed
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fcc6e,baa167cbb0ff36ed
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,baa167cbb0ff36ed
X-Google-Attributes: gidf7653,public
From: Chris <ck5@ix.netcom.com>
Subject: Re: New Site For Hams
Date: 1998/01/07
Message-ID: <34B3445E.77EA@ix.netcom.com>#1/1
X-Deja-AN: 313682351
Content-Transfer-Encoding: 7bit
References: <68bsqr$al3$1@news.cland.net> <68scnd$dke@lehi.kuentos.guam.net>
Content-Type: text/plain; charset=us-ascii
Organization: Netcom
X-NETCOM-Date: Wed Jan 07 12:08:34 PM CST 1998

Mime-Version: 1.0
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

Jim Kehler wrote:
>
> "Kris Rice" <kris@global-image.com> wrote:
>
> >I am going to start a new web site for hams which will be a complete online
> >ref. Every thing from listening to code to taking a practice exam to a
> >cyber hamfest. If there is any thing you would like to see on this new site
> >let me know.
>
> >73
> >Kris Rice , n1jlx
> >kris@global-image.com
> >or
> >n1jlx@global-image.com
>
> Don't forget to put a link to http://pw2.netcom.com/~ac6v/index.html
>
> 73, Jim KH2D
Great Site! 73 Chris

From 5731954382057404169
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: Hank Oredson <hank_oredson@mentorg.com>
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34B3DBCC.4A6E@mentorg.com>#1/1
X-Deja-AN: 313707029
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <68u543$lhi@snews3.zippo.com>
<68ukc8$n9@snews1.zippo.com>
Content-Type: text/plain; charset=us-ascii
Organization: Library Products Group
Mime-Version: 1.0
Reply-To: hank_oredson@mentorg.com

Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Steve Sampson wrote:
>
> Charles Brabham wrote
>
>
> >The telephone modem is that box which hooks up to your phone line. The TNC,
> >on the other hand, hooks up to your radio.
>
> Who gives a shit. You are talking about level 1. When are you going to
graduate
> to level 2 of the ISO chart?
>
> I don't really give a shit what you do with your wires, what are you doing as a
Ham
> to make packet radio fun? I haven't noticed your doing much of anything besides
> plug and play, but you bitch about every Ham who ever got a paper published.
>
> If you're so enspired, and all of us should follow, how come your name doesn't
> show up in any published articles on technology or operations?
>
> It's easy to sit in your armchair and bitch about technical papers that were put
> together through a lot of work and time. It takes no work, it means nothing.
>
> Instead of posting 4 page babble, why not spend the energy on a technical
> paper that could really be something of value. In the years you've spent on
this
> newsgroup, you haven't done anything that really matters. It's like a dog
> barking.

You give the same response to those of us who HAVE made major
contributions as well. How about posting some ideas and suggestions?

My guess is that you do not have anything to suggest ... nor any ideas.

> Steve

--
Mentor Graphics Library Products Group - "Parts 'R Us!"
Work: hank_oredson@mentorg.com Home: HOredson@aol.com
Work: http://www.eparts.com   Home: http://members.aol.com/W0RLI

From 5021582639903675842
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public

X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: Hank Oredson <hank_oredson@mentorg.com>
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34B3DC92.117C@mentorg.com>#1/1
X-Deja-AN: 313707030
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu>
Content-Type: text/plain; charset=us-ascii
Organization: Library Products Group
Mime-Version: 1.0
Reply-To: hank_oredson@mentorg.com
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce wrote:

> >
> > On RADIO, right?
>
> Exactly, but until today I was not convinced Charles thought it was
> possible to run a TCPIP network effeciently.

<deletia>

> Not really (though I am not proposing internet tunneling) . . . as
> pertains to my solution, but none the less, a hybrid network still has
> radios. There is not much to be done over HF links, and the monetary

1. A "hybrid network" still has telephones ... and that is it's problem.

2. Why is there "not much to be done over HF links"?

<deletia>

> --
> David L Pearce - KF4MOK
> dlpearce@eos.ncsu.edu
> Mail Forwarding pktBBS system address: KF4MOK@W4RAL.#RTP.NC.USA.NOAM

--
Mentor Graphics Library Products Group - "Parts 'R Us!"
Work: hank_oredson@mentorg.com Home: HOredson@aol.com
Work: http://www.eparts.com   Home: http://members.aol.com/W0RLI

From 4856587782836305688
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34B3DF88.AC6FCE99@eos.ncsu.edu>#1/1
X-Deja-AN: 313712665
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34B3DC92.117C@mentorg.com>
Content-Type: text/plain; charset=us-ascii
Organization: North Carolina State University
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

> 2. Why is there "not much to be done over HF links"?

I was referring to the digital speed limit on HF that currently stands by
reason of the FCC. Of course you can gang lots of links, but at the expense
of lots of radio vs. if the law was not so, and we could "burn down" HF with
just a few channels. I was not implying that HF was physically limited, but
that it was legally limited.

David
kf4mok@w4ral.#rtp.nc.usa.noam
dlpearce@eos.ncsu.edu

From -7813793720115176088
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public

X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34B3E5BF.B74A32B@eos.ncsu.edu>#1/1
X-Deja-AN: 313722767
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34B3DC92.117C@mentorg.com>
Content-Type: text/plain; charset=us-ascii
Organization: North Carolina State University
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Hank Oredson wrote:

> 1. A "hybrid network" still has telephones ... and that is it's problem.

I understand your point, no telephones, no tunneling, no incidental routing
through the internet, and I have no problem with this and through software,
an easy solution exists to prevent it (subnets), but ...

Do you also preclude ever interfacing to the internet for its informational
value to the HAM community? That is the proposal that I have attempted to
convey, but I seem to get attacked for LLing before anyone even reads
further enough for understanding.

Like this model:

Suppose Joe Ham wants to get Bob Hams web page?

So the DNS located on the radio network looks up Bob Ham's IP address and
the packet is fired out over the radio, through ever how many nodes needed
to gets its destination.

But then suppose Bob Ham wants to get onto the FCC callsign database later
on to look up Joe Ham's callsign? Packets must then flow from the Radio
Network to the Internet and vice-versa. Or even if QRZ database exists on
this TCPIP network, it must get updated, so it also must query the servers
located on the Internet at FCC headquarters. Is this considered Amateur
Telephone by your definition?

Thanks,

David

From -280234356340238819
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: Roger Barker <roger@peaksys.demon.co.uk>
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <uLSI8EArS2s0EwtZ@peaksys.demon.co.uk>#1/1
X-Deja-AN: 313760504
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
<68qhlt$sal@snews2.zippo.com> <THcozMAQtPs0Ewar@hameldown.demon.co.uk>
<WLYGcSABvWs0EwKd@peaksys.demon.co.uk> <8RoD2FADAps0Ewfb@hameldown.demon.co.uk>
MIME-Version: 1.0
Distribution: world
X-NNTP-Posting-Host: peaksys.demon.co.uk [158.152.59.122]
Organization: Peak Systems
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <8RoD2FADAps0Ewfb@hameldown.demon.co.uk>, Duncan Courts
<duncan@hameldown.demon.co.uk> writes
>In article <WLYGcSABvWs0EwKd@peaksys.demon.co.uk>, Roger
>Barker <roger@peaksys.demon.co.uk> writes
>>Packet is part of amateur radio, as such it doesn't have to compete with
>>the internet - because the internet isn't part of amateur radio! If you
>>can't see that point, then I think you need to ask yourself what your
>>hobby really is.
>>
>
>Hi Roger,
>I'm concerned about the future of the hobby - too many people say
>the Internet is easier (no exam) and with far more to offer than
>amateur radio, in terms or communication.

To reiterate the point I made in my previous posting, which you
presumably don't understand - The public telephone service has far more
to offer in terms of communication than HF SSB and has done for many
years, but that has never stopped amateurs using HF. The BBC has far
more to offer in terms of television pictures than amateur television
and has done so for many years, but that hasn't stopped amateurs using
ATV. The local supermarket has a far larger variety of fish to offer
than the local river, but that doesn't stop anglers lining the river

banks every weekend. Etc...

In comparing the amateur *radio* packet network with the internet, you aren't comparing like with like - one is part of your hobby of amateur *radio* and the other isn't. If you insist on basing your approach to packet on that comparison, then you only have one option - give it up!

> In order to maintain
>amateur radio as a technological hobby, rather than letting it
>degenerate into a historical subject, we need to keep up with
>technology rather step on the brake.

I'm not saying step on the brake - just the opposite, I'd love to see people step on the accelerator! There is a huge technological challenge available to anyone who wants to take up amateur *radio* in this country in building a better amateur *radio* packet network. Where's the technological challenge in the internet? Making sure you plug your modem into the correct COM port on your PC??

>73! Duncan G7VQF.
>TCP/IP is great, it IS true Amateur Radio, and it does work. Very well!!

You mentioned in a previous posting that you -

>run exclusively TCP/IP in a regional network with likeminded friends
>here in SW England. We want to keep up with technology as much as
>possible - the only things stopping us are the 'not-true-amateur-radio'
>brigade, and those who think that 9600baud+ is still experimental!!!

Why is that stopping you? If you want high speed facilities, and the attitude of some local sysops is "if god had intended us to use 9600 baud then Tiny-2s would have been born with RUH modems" then get out there and do something about it - that's what amateur *radio* is all about. Build your local high speed *radio* network, then build some *radio* links to the next area where there is tcp/ip activity, etc. There should be enough technological challenge there to keep you or anyone else going for several lifetimes!

--
Roger Barker, G4IDE roger@peaksys.demon.co.uk
Boston, UK   http://www.peaksys.demon.co.uk
                     "Be tolerant of everything, except for intolerance!"

From 6318107932969337312
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public

From: vk4xd@quasar.apana.org.au (Paul Love)
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <68u51f$u6s$1@quasar.apana.org.au>#1/1
X-Deja-AN: 313760506
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
X-Server-Date: 6 Jan 1998 20:43:27 GMT
Organization: Quasar - APANA Brisbane
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In rec.radio.amateur.digital Charles Brabham <n5pvl@texoma.net> wrote:

> Paul Love wrote in message <68np4ri1@quasar.apana.org.au>...
> >In rec.radio.amateur.digital.misc Tom@astro.net wrote:
> >
> >
> >Yes it's disturbing how amateur packet radio is tearing itself apart, most
> >disinterest by hams these days is due to all the ego-driven in-fighting and
> >power mongering. I see it down here in VK , our local VK network is
> >shrinking and people (users) turning away, not because it's slow, but
> >because of all the politics and **hate**. I read the never-ending posts
> here
> >featuring the usual cast all name-calling , and spitting on each-other, not
> >a pretty advert for packet I don't think. Our network is choked not with
> >useful technical & dx bulletins but similar vitriol of the same internecine
> >kind,

> That's a lie. If you objectively look at the message base of any packet
> BBS, you will find that information bulletins and sale/want postings make up
> the bulk of the traffic there. By a wide margin.

Charles,

I 'm sorry you're in no position to comment on a network you know nothing
about. I live here and see it, much to my disappointment.(sale/want
bulletins don't exist in VK).

> Only the socially retarded would suggest that discussion of issues be halted
> or limited because the participants disagree with each other and differing
> opinions freely circulate.

Charles ,

I wasn't suggesting anything of the sort, freedom of speech must prevail.
However people tire of paying so others can stroke their ego's in a public
forum. They switch off, and find something more constructive and enjoyable
to do.

> Usually it's a LandLine Lid who you will find trying to limit other ham's

> ability to freely debate and discuss issues related to packet radio. Most of
> them strike me as low-rent pocket nazis who would just LOVE to be able to
> limit everyone else's activities. They couldn't be more obvious if they had
> JERK stencilled across their foreheads.

> I don't think you are stupid enough to really believe your own lies.. I
> think you "stretched things" in order to support a weak point. You lied in
> order to support your negativity. A proud moment for amateur radio, I'm
> sure.

> >I don't blame guys for not spending $300 on a TNC so they can read
> >"trash". Packet *MUST* serve a *purpose* for it to survive, how fast it is
> >of secondary importance.

> And there is the negativity you were so dishonestly leading up to.

Charles,

People have only so much time and money to devote to the hobby, unless
packet is perceived as being of relevance and of use to them they will take
their hobby dollar and hobby time elsewhere.

> >
> >Being able to forward "mega-bytes" of mail via packet (or amprnet) is
> only
> >worthwhile if it's of value to somebody, and I hate to say it... but it's
> >mostly rubbish.

Charles ,

I am constantly being told by local hams that they aren't "into" packet
anymore . Several reason are usually sited - lack of technical discussion,
the outdated nature of dx bulletins, lack of technical bulletins ,all
the politics (read shit fights).[Speed of network seldom a factor]
I'm being told that they can get all the above cheaply and dependably on the
"internet" courtesy of "usenet" and the plethora of mailing lists available.
Packet *is* competing for a slice of the 'market' , so these problems have
to be addressed, as without users there is no packet network.
Charles I wasn't supporting any point, just "telling it as it is down here",
unfortunately. Now users just don't care about this petty war being promoted
by some people (name calling-spitting -insulting), they want to enjoy the
mode, and just won't hang around if they don't. That's not negativity it's
fact.

Many thanks for your very thoughtful comments Charles , I'm hoping for a
brighter future for packet radio in 1998 as I still enjoy the mode.
I'd like to wish you all the best for the New Year and Happy Packeteering.

73 de Paul -=VK4XD=-

--

From 5501163397765984397
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34b3e23e.3284151@news.cyberhighway.net>#1/1
X-Deja-AN: 313772496
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <68u543$lhi@snews3.zippo.com>
<34B2B89F.F09F6E85@eos.ncsu.edu> <34dee5b2.24944743@news.cyberhighway.net>
<34B38139.EB00A353@eos.ncsu.edu>
Mime-Version: 1.0
Reply-To: address@sig
Content-Type: text/plain; charset=us-ascii
Organization: CyberHighway Internet Services
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce <dlpearce@eos.ncsu.edu> wrote:

>Glen Quarnstrom wrote:
>
>> David L Pearce <dlpearce@eos.ncsu.edu> wrote:
>>
>> [the usual babbling deleted; nothing new here]
>
>As I said, that pretty much characterizes anyones opinions except
>Charles' when you lay upon them your judgement.

Hmm... Seems to me there was some stuff from Charles included in that
snippage.

>Its nice to debate with predictable people, at first, then it becomes
>boring . . .

I graciously accept your capitulation.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

From 6768387061578980597
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34b4e32d.3522875@news.cyberhighway.net>#1/1
X-Deja-AN: 313772497
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34ea1087.35910391@news.cyberhighway.net>
<6900j1$svv@snews3.zippo.com>
Mime-Version: 1.0
Reply-To: address@sig
Content-Type: text/plain; charset=us-ascii
Organization: CyberHighway Internet Services
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

"Charles Brabham" <n5pvl@texoma.net> wrote:

>Glen Quarnstrom wrote in message
><34ea1087.35910391@news.cyberhighway.net>...

>>Charles can be quite insulting, and I've told him so.
>
>Charles could really care less about the "goody goody" scene when the packet
>net is being destroyed by barbaric techno-geeks while just about everybody
>else is currently sitting on their hands, afraid to hurt the feelings some
>thoughtless geek or another.
>
>Go ahead and kiss up to the likes of Carl, David and Steve if that's your
>bag. I will continue to call 'em as I see 'em, like it or not.

I'm not kissing up to anyone. Carl Stevenson is in my killfile. Get
a grip, man.

>My feeling is that a good old fashioned bucket full of cold, wet reality
>will often refresh and revitalize the discussion better than anything else.

[blah, blah, blah]

Namecalling and insults are not the way to win friends and influence
people, no matter how you rationalize it. You and Carl both do your
agendas far more harm than good by indulging in ad hominem rather than
sticking to facts, reason, and logic.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

From -1554240868741169407
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: "Steve Sampson" <ssampson@usa-site.net>
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <691a35$l78@snews1.zippo.com>#1/1
X-Deja-AN: 313813516
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <68u543$lhi@snews3.zippo.com>
<68ukc8$n9@snews1.zippo.com> <34B3DBCC.4A6E@mentorg.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Particle Beam Weapons Lab
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Hank Oredson wrote in message <34B3DBCC.4A6E@mentorg.com>...

>You give the same response to those of us who HAVE made major
>contributions as well. How about posting some ideas and suggestions?

I'm sorry, I don't know who you are. Are you someone important? I guess I don't recognize, or are aware of your accomplishments.

That's not to say you might have done something important, it's just that I'm not aware of it. Was it something to do with networking? I usually follow that technology, both RF and non-RF.

I could make a few suggestions. My first act as the ARRL President would be to petition and lobby the FCC and Congress, to make it illegal to transmit within the States and territories of the United States, for more than 100 ms, and 100 Watts. That AM and FM would be illegal within the Ham bands. That there would be no bandwidth restrictions on HF or higher within the Ham bands.

With that stipulation I have many suggestions for bringing the ARS into the 20th Century past the Choo-Choo modes, and then into the 21st!

As it is now, I don't see how the ARS can exist on VHF and up, with the dwindling population. AT&T and Motorola will own most of what we call the ARS service bands.

Steve

From -329876963694107188
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/07
Message-ID: <34B43CED.5F58@eos.ncsu.edu>#1/1
X-Deja-AN: 313813517
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <68u543$lhi@snews3.zippo.com>
<34B2B89F.F09F6E85@eos.ncsu.edu> <34dee5b2.24944743@news.cyberhighway.net>
<34B38139.EB00A353@eos.ncsu.edu> <34b3e23e.3284151@news.cyberhighway.net>
Mime-Version: 1.0
Reply-To: dlpearce@eos.ncsu.edu
Content-Type: text/plain; charset=us-ascii
Organization: NCSU
Newsgroups:

rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

>
> I graciously accept your capitulation.

I haven't capitulated, I just merely meant this is getting boring again
. . .

Really, though, I appreciate your reasonable discussion and hope to
continue it in the rational manner in which we are proceeding.

I sent Charles two messages via BBS last night, but I still haven't
heard anything yet. Either he is ignoring me or the network is worse
than I expected for cross country travel.
--
David L Pearce - KF4MOK
dlpearce@eos.ncsu.edu
Hope to see you on a TCP/IP protocol based Radio Network real soon!
Mail Forwarding pktBBS system address: KF4MOK@W4RAL.#RTP.NC.USA.NOAM

From -5839651924319721250
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Re: Packet Dead ??
Date: 1998/01/08
Message-ID: <34bb55ce.7569270@news.cyberhighway.net>#1/1
X-Deja-AN: 313859103
Content-Transfer-Encoding: 7bit
References: <68gvjadac1@news.mhv.net> <68np4ri1@quasar.apana.org.au>
<68ohtj$7lm@snews1.zippo.com> <34B0F55D.5F53305@eos.ncsu.edu>
<68r8v6$1pj@snews3.zippo.com> <34B14832.A53F925B@eos.ncsu.edu>
<68t6c7$7f8@snews3.zippo.com> <34B26462.DFFF296D@eos.ncsu.edu>
<68u543$lhi@snews3.zippo.com> <34B2B89F.F09F6E85@eos.ncsu.edu>
<34dee5b2.24944743@news.cyberhighway.net> <34B38139.EB00A353@eos.ncsu.edu>
<34b3e23e.3284151@news.cyberhighway.net> <34B43CED.5F58@eos.ncsu.edu>
Mime-Version: 1.0
Reply-To: address@sig
Content-Type: text/plain; charset=us-ascii
Organization: CyberHighway Internet Services
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce <dlpearce@eos.ncsu.edu> wrote:

>>
>> I graciously accept your capitulation.
>
>I haven't capitulated, I just merely meant this is getting boring again
>.. . .
>
>Really, though, I appreciate your reasonable discussion and hope to
>continue it in the rational manner in which we are proceeding.
>
>I sent Charles two messages via BBS last night, but I still haven't
>heard anything yet. Either he is ignoring me or the network is worse
>than I expected for cross country travel.

Some sysops have locked Charles out of their systems because they
don't like his messages or his style, or whatever.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

From 7872034732634127418
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/08
Message-ID: <34B4D3D8.90BE86D1@eos.ncsu.edu>#1/1
X-Deja-AN: 313942771
Content-Transfer-Encoding: 7bit
References: <68gvjadac1@news.mhv.net> <68np4ri1@quasar.apana.org.au>
<68ohtj$7lm@snews1.zippo.com> <34B0F55D.5F53305@eos.ncsu.edu>
<68r8v6$1pj@snews3.zippo.com> <34B14832.A53F925B@eos.ncsu.edu>
<68t6c7$7f8@snews3.zippo.com> <34B26462.DFFF296D@eos.ncsu.edu>
<68u543$lhi@snews3.zippo.com> <34B2B89F.F09F6E85@eos.ncsu.edu>
<34dee5b2.24944743@news.cyberhighway.net> <34B38139.EB00A353@eos.ncsu.edu>
<34b3e23e.3284151@news.cyberhighway.net> <34B43CED.5F58@eos.ncsu.edu>
<34bb55ce.7569270@news.cyberhighway.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: North Carolina State University
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

> >I sent Charles two messages via BBS last night, but I still haven't
> >heard anything yet. Either he is ignoring me or the network is worse
> >than I expected for cross country travel.
>
> Some sysops have locked Charles out of their systems because they
> don't like his messages or his style, or whatever.

Oh.

Is there a specific path from NC to his BBS that I should take so that it
will get there?

Pearce

From -4026824566369344650
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: Hank Oredson <hank_oredson@mentorg.com>
Subject: Re: Packet Dead ??
Date: 1998/01/08
Message-ID: <34B51D02.362E@mentorg.com>#1/1
X-Deja-AN: 314025983
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34B3DC92.117C@mentorg.com>
<34B3DF88.AC6FCE99@eos.ncsu.edu>
Mime-Version: 1.0
Reply-To: hank_oredson@mentorg.com
Content-Type: text/plain; charset=us-ascii
Organization: Library Products Group
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce wrote:
>
> > 2. Why is there "not much to be done over HF links"?
>
> I was referring to the digital speed limit on HF that currently stands by
> reason of the FCC. Of course you can gang lots of links, but at the expense

> of lots of radio vs. if the law was not so, and we could "burn down" HF with
> just a few channels. I was not implying that HF was physically limited, but
> that it was legally limited.
>
> David
> kf4mok@w4ral.#rtp.nc.usa.noam
> dlpearce@eos.ncsu.edu

There are faster modems available, but no movement to ask for an STA
so that we can use them, at least not that I have heard about.

Existing modems, particularly CLOVER-2000, would allow for somewhere
in the relm of 3kbps over a voice bandwidth HF channel.

Suspect we will hear from the ip folks about how the long latency
makes them useless, but we can ignore that particular whine, since
there are many applications which function quite well with long
latencies,
and are of interest to very many hams.

A question I've asked for a long time, and never gotten a reasonable
answer: why is the ARRL not pushing these new technologies? It will take
the effort of a major organization to get the needed work (and
coordination
of effort) accomplished. Perhaps nobody has asked them?

--
Mentor Graphics Library Products Group - "Parts 'R Us!"
Work: hank_oredson@mentorg.com Home: HOredson@aol.com
Work: http://www.eparts.com   Home: http://members.aol.com/W0RLI

From 794649769557795539
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: David L Pearce <dlpearce@eos.ncsu.edu>
Subject: Re: Packet Dead ??
Date: 1998/01/08
Message-ID: <34B54382.13B6C227@eos.ncsu.edu>#1/1
X-Deja-AN: 314068334
Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>

<34B2F604.D45@eos.ncsu.edu> <34B3DC92.117C@mentorg.com>
<34B3DF88.AC6FCE99@eos.ncsu.edu> <34B51D02.362E@mentorg.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Organization: North Carolina State University
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

> Existing modems, particularly CLOVER-2000, would allow for somewhere
> in the relm of 3kbps over a voice bandwidth HF channel.
>
> Suspect we will hear from the ip folks about how the long latency
> makes them useless, but we can ignore that particular whine, since
> there are many applications which function quite well with long
> latencies,
> and are of interest to very many hams.

Why does it exhibit a long latency or better yet, where can I read about the device? The latency should not be too much of a problem as long as the transfer rate to the modem is fast. Basically, most commercial OSs can't deal with low speed to targeted point, but can handle delays. It comes from the industry's metropolitan-car-driver take on the internet, see how fast we can slow down.

Many applications are already configured to handle pipelining to make use of high bandwidth but slow turn around time.

Later,

David - KF4MOK
dlpearce@eos.ncsu.edu
kf4mok@w4ral.#rtp.nc.usa.noam

From -4270036830163908089
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: Duncan Courts <duncan@hameldown.demon.co.uk>
Subject: Re: Packet Dead ??
Date: 1998/01/08
Message-ID: <+tBDpDAjDVt0Ew11@hameldown.demon.co.uk>#1/1
X-Deja-AN: 314090514
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
<68qhlt$sal@snews2.zippo.com> <THcozMAQtPs0Ewar@hameldown.demon.co.uk>
<WLYGcSABvWs0EwKd@peaksys.demon.co.uk> <8RoD2FADAps0Ewfb@hameldown.demon.co.uk>

<uLSI8EArS2s0EwtZ@peaksys.demon.co.uk>
MIME-Version: 1.0
Distribution: world
X-NNTP-Posting-Host: hameldown.demon.co.uk [193.237.143.50]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <uLSI8EArS2s0EwtZ@peaksys.demon.co.uk>, Roger
Barker <roger@peaksys.demon.co.uk> writes
>>run exclusively TCP/IP in a regional network with likeminded friends
>>here in SW England. We want to keep up with technology as much as
>>possible - the only things stopping us are the 'not-true-amateur-radio'
>>brigade, and those who think that 9600baud+ is still experimental!!!
>
>Why is that stopping you? If you want high speed facilities, and the
>attitude of some local sysops is "if god had intended us to use 9600
>baud then Tiny-2s would have been born with RUH modems" then get out
>there and do something about it - that's what amateur *radio* is all
>about. Build your local high speed *radio* network, then build some
>*radio* links to the next area where there is tcp/ip activity, etc.
>There should be enough technological challenge there to keep you or
>anyone else going for several lifetimes!

3 problems:
1) Money
2) Time
3) Money

I am taking 5 A Levels, am at school (Monday to Saturday), so
haven't got loads of time. Money - on pocket money plus the little I
earn as a web page publisher, minus that for driving lessons, not
very much to invest in equipment.

However, my group is putting the final touches to a Super-
hub/LAP network scheme that should prove to the AX25 lot WHY
TCP/IP is worth the effort.

And the link to Gloucestershire and Bristol is still only a basic plan
because of the fact that there is little cooperation with node sysops
to use IP friendly firmware such as X1J. Can be done, you
understand, but where there no will, there's no way....

73... Duncan.

From -6814853198692946164
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public

X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: Duncan Courts <duncan@hameldown.demon.co.uk>
Subject: Re: Packet Dead ??
Date: 1998/01/08
Message-ID: <xN+AREAdNVt0Ew3A@hameldown.demon.co.uk>#1/1
X-Deja-AN: 314090515
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
<68qhlt$sal@snews2.zippo.com> <THcozMAQtPs0Ewar@hameldown.demon.co.uk>
<WLYGcSABvWs0EwKd@peaksys.demon.co.uk> <8RoD2FADAps0Ewfb@hameldown.demon.co.uk>
<690218$dd@snews3.zippo.com>
MIME-Version: 1.0
Distribution: world
X-NNTP-Posting-Host: hameldown.demon.co.uk [193.237.143.50]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <690218$dd@snews3.zippo.com>, Charles Brabham
<n5pvl@texoma.net> writes
>>To Charles,
>>The reason we don't have a worldwide tcp/ip network yet is
>>because of inavailability of resources.
>
>Yes, I agree. Resources such as character, snap, decency, and the ability to
>"play well with others" seem to be sadly lacking in the tcpip community.

I take that very personally - the tcp/ip group I belong to are a great
group of people - our lives DON'T revolve purely around radio, and
not yet on our CONV net or in the mailing lists have I ever heard an
angry word. No name calling, put-me-downs. Constructive and
technical discussion. Think about it...
Also, due to the above comments, why does our group keep
accepting and helping new members, of which there is now a
steady stream, with time, equipment, etc. ???
>
>No wonder they have never acheived anything except lilttle, piddly stuff. I
>doubt they ever will.

Rubbish. If you aren't involved, of course you wouldn't know.

>>How do you suggest we span the Atlantic using RF? Either HF (no
>>chance) or by satellite (who's paying?)
>Yes, here we can all see the attitudes which will lead our progress into the
>next century...
>

Hmm, so you don't like realism, just idealism. Nothing's perfect, and
if we aren't given the support of national societies (who are to
wrapped up in HF and Constesting) it's quite difficult.

>The LandLine Lid chant   " It can't be done with Radios."

Funny, I haven't heard it.
>
>>As a general note, I'm perfectly sure everyone would prefer it if
>>people didn't get personal and start name-calling - it doesn't help
>>and makes us look bad.
>>Please correct me if I'm wrong?
>
>No, you are entirely right.

So you agree with me, do something about it.

>Of course, it must be remembered that engaging
>in destructive, ignorant practices such as "amateur Telephone" hurts many
>hams at the same time, much worse than any name-calling you could
>possibly
>imagine.
What is amateur telephone?? None of that in the UK - must be an
American thing.
>
>In other words, stop acting like an irresponsible jerk and I'll be glad to
>stop pointing that fact out.
>
Did I ask you to comment on ME?? Or is this discussion group for
digital radio?? OF ALL KINDS. And what have I done that's
irresponsible? Tell me.

Duncan.

From -2281488165001757350
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Re: Packet Dead ??
Date: 1998/01/08
Message-ID: <34b53f12.6014047@news.cyberhighway.net>#1/1
X-Deja-AN: 314097962
Content-Transfer-Encoding: 7bit
References: <68ohtj$7lm@snews1.zippo.com> <34B0F55D.5F53305@eos.ncsu.edu>
<68r8v6$1pj@snews3.zippo.com> <34B14832.A53F925B@eos.ncsu.edu>
<68t6c7$7f8@snews3.zippo.com> <34B26462.DFFF296D@eos.ncsu.edu>
<68u543$lhi@snews3.zippo.com> <34B2B89F.F09F6E85@eos.ncsu.edu>
<34dee5b2.24944743@news.cyberhighway.net> <34B38139.EB00A353@eos.ncsu.edu>
<34b3e23e.3284151@news.cyberhighway.net> <34B43CED.5F58@eos.ncsu.edu>
<34bb55ce.7569270@news.cyberhighway.net> <34B4D3D8.90BE86D1@eos.ncsu.edu>
Mime-Version: 1.0

Reply-To: address@sig
Content-Type: text/plain; charset=us-ascii
Organization: CyberHighway Internet Services
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

David L Pearce <dlpearce@eos.ncsu.edu> wrote:

>> >I sent Charles two messages via BBS last night, but I still haven't
>> >heard anything yet. Either he is ignoring me or the network is worse
>> >than I expected for cross country travel.
>>
>> Some sysops have locked Charles out of their systems because they
>> don't like his messages or his style, or whatever.
>
>Oh.
>
>Is there a specific path from NC to his BBS that I should take so that it
>will get there?

I have no idea. It's unlikely that you could do anything about that,
anyway.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

From 6064226778925270347
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: jeffmc@bsquare.com (Jeff McLeman)
Subject: Re: Packet Dead ??
Date: 1998/01/08
Message-ID: <34b5554a.799970016@news.halcyon.com>#1/1
X-Deja-AN: 314114663
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <68ohtj$7lm@snews1.zippo.com>
<34B0F55D.5F53305@eos.ncsu.edu> <68r8v6$1pj@snews3.zippo.com>
<34B14832.A53F925B@eos.ncsu.edu> <68t6c7$7f8@snews3.zippo.com>
<34B26462.DFFF296D@eos.ncsu.edu> <34cade18.22997755@news.cyberhighway.net>
<34B2F604.D45@eos.ncsu.edu> <34B3DC92.117C@mentorg.com>
<34B3DF88.AC6FCE99@eos.ncsu.edu> <34B51D02.362E@mentorg.com>
Reply-To: jeffmc@DELETE_ME.bsquare.com
Organization: bsquare

Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

On Thu, 08 Jan 1998 10:37:54 -0800, Hank Oredson
<hank_oredson@mentorg.com> scribbled:

>David L Pearce wrote:
>>
>> > 2. Why is there "not much to be done over HF links"?
>>
>> I was referring to the digital speed limit on HF that currently stands by
>> reason of the FCC. Of course you can gang lots of links, but at the expense
>> of lots of radio vs. if the law was not so, and we could "burn down" HF with
>> just a few channels. I was not implying that HF was physically limited, but
>> that it was legally limited.
>>
>> David
>> kf4mok@w4ral.#rtp.nc.usa.noam
>> dlpearce@eos.ncsu.edu
>
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>so that we can use them, at least not that I have heard about.
>
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>and are of interest to very many hams.
>
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>answer: why is the ARRL not pushing these new technologies? It will take
>the effort of a major organization to get the needed work (and
>coordination
>of effort) accomplished. Perhaps nobody has asked them?
>
>
>--
>Mentor Graphics Library Products Group - "Parts 'R Us!"
>Work: hank_oredson@mentorg.com Home: HOredson@aol.com
>Work: http://www.eparts.com   Home: http://members.aol.com/W0RLI

FWIW:

A well written TCP/IP stack should be able to handle the long
latencies. Wireless connections are inherently high latency. If the
IPers are whining about latency over these type off networks, then
they should be figuring out how to tolerate the latency, instead of
whining.

However, I am not a proponent of doing IP over these type of links. There are far better ways of handling traffic over these wireless links. IMHO, while TCP/IP over wireless is cool (if properly implemented), it is not the answer to all problems.

My belief is the amateur HF network is for message-based traffic. I define message-based traffic as message units. These can be in the form of BBS, APRS, ect. It should be used for getting these information messgae units around long distances.

I like the idea of a whole network HF/VHF/UHF being totally wireless. TCP/Ip has a place in it at the LAN level, but not at the long haul level. ANd it should not be the only LAN level protocol. Nothing wrong with AX.25 for simple messaging. (I include BBS's as a subset of messaging.) Implement gateways to get those messages back and forth. HTML can be abstracted and packaged to be transfered over non-IP networks.

Some of the best commercial packet networks do not use IP. Some of them do.

Now I have been guilty of being a so called "Land Line Lid". I helped implement a natiowide comercial wireless IP wan, that used LandLine for basestation interconnect and backhaul. It had it's place. I also have used TCP/IP amateur networks that use LandLine for intersite connection. And there is a place for them.

But at the sametime, I like the APRS VHF/HF net, totally wireless. Real neat. I see talk of LandLine connections for it. THat I am NOT for. APRS was designed a complete wireless net. ANd it should keep evolving to do so. Packaging APRS info into message units to be sent over HF links is a great idea. Low overhead. (Yes, some sort of gate/converter needs to be done, but it can be done).

Anyway, some of you may agree with me, some may agree with a part of me, some may think I am smoking something good. But for a total wireless network we need to think of an abstracted model. IP cannot be used for everything, though it can play a part at the local level. I believe, and I might be naive, that what was intended in the first place. But landline connected IP radio links should not be part of the picture. THey should be standalone entities for those who want to do that sort of thing.

I usually don't join debates in this forum, but I wanted to bring a different approach to the subject in the form of practical discussion.

Thanks for reading.

Jeff -- KD1IT/7

From -3274102163106576526
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,a87a31df6eba61d2
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,a87a31df6eba61d2
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,a87a31df6eba61d2
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,a87a31df6eba61d2
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,a87a31df6eba61d2
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fcc6e,a87a31df6eba61d2
X-Google-Attributes: gidfcc6e,public
From: "Cecil A. Moore" <cecilmoore@delphi.com>
Subject: Re: Reduced output on Kenwood TS-570D HF tranceiver.
Date: 1997/06/17
Message-ID: <33A6887A.2E9E@delphi.com>#1/1
X-Deja-AN: 249245081
References: <33A58EA0.62519B49@gatekeeeper.teledanmark.dk>
Organization: Delphi Internet Services <http://www.delphi.com/>
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec
.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.rad
io.amateur.digital

Bjarke wrote:
> What else can I do - 34 dB attenuation is quite a lot.

Hi Bjarke, you can build an attenuator. My ARRL Handbook
has 50 ohm pi and 'T' attenuators ranging from 1 to 60dB.
Also, your dB calculation seems to be for voltage yet you
gave the requirements in watts. 10*log 5000/100 gives me
17dB. For 5w in and 0.1w out, the two parallel resistors
in a pi attenuator should be 66.4 ohms and the series one
should be 173.4 ohms, non-inductive. The first parallel
one needs to have a 5w rating. Five 330 ohm 2w carbon
resistors should do the trick.

73, Cecil, W6RCA, OOTC

From -6698925900282352583
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,9d3a74f0fba05d5f,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fddbf,9d3a74f0fba05d5f,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,9d3a74f0fba05d5f,start
X-Google-Attributes: gidf84e8,public

X-Google-Thread: fa656,9d3a74f0fba05d5f,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f64c6,9d3a74f0fba05d5f,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f7653,9d3a74f0fba05d5f,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,9d3a74f0fba05d5f,start
X-Google-Attributes: gidf4306,public
From: "David Walsh" <DavidJWalsh@msn.com>
Subject: Windows CE paltops and Packet?
Date: 1997/06/19
Message-ID: <01bc7900$a36e3180$LocalHost@default>#1/1
X-Deja-AN: 251159494
Newsgroups: alt.ham-radio.packet,rec.ham-radio,rec.ham-radio.packet,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,uk.radio.amateur

Hello everybody.

After looking at the "new" palmtops with windows CE on them I feel it is a good way of "unlocking" the computer from simple tasks as 4 people seem to want to use the computer at once at the momemt.

Anyway I was wondering if anybody knows if it is possible to use one of these to work on packet radio (specifically the HP 300/ 320LX or the cassiopiea) and what software /hardware is needed.

Many thanks in advance.
--
David Walsh - M1AGJ - DavidJWalsh@msn.com
http://www.wararc.home.ml.org

Important: This message has been cross posted to severn (7) Newsgroups. When replying to this message please make sure your reply is relevent to all newsgroups that you are replying to, if one or more is not please remove it before positng to save bandwith and also to keep postings relevent to newsgroups

From -5321814294943515320
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,9d3a74f0fba05d5f
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fddbf,9d3a74f0fba05d5f
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,9d3a74f0fba05d5f
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,9d3a74f0fba05d5f
X-Google-Attributes: gidf4306,public
X-Google-Thread: f84e8,9d3a74f0fba05d5f

X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,9d3a74f0fba05d5f
X-Google-Attributes: gidfa656,public
X-Google-Thread: f64c6,9d3a74f0fba05d5f
X-Google-Attributes: gidf64c6,public
From: soxlade@clara.net (Stephen Oxlade)
Subject: Re: Windows CE paltops and Packet?
Date: 1997/06/19
Message-ID: <33a9ad00.17341982@news.clara.net>#1/1
X-Deja-AN: 251197638
References: <01bc7900$a36e3180$LocalHost@default>
Newsgroups: alt.ham-radio.packet,rec.ham-radio,rec.ham-
radio.packet,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital
.misc,uk.radio.amateur

On 19 Jun 1997 19:03:32 GMT, "David Walsh" <DavidJWalsh@msn.com>
wrote:

>Hello everybody.
<snip>
>Anyway I was wondering if anybody knows if it is possible to use one of
>these to work on packet radio (specifically the HP 300/ 320LX or the
>cassiopiea) and what software /hardware is needed.
>
 I recommend you go for the Psion - either the 3A or 3C. There are
plenty of packet, sat, log and other ham radio type programms for
them. They are great machines but to be fair, I am biased as I have a
3A. Go for it !!!!! :)

Stephen

--
Stephen
soxlade@aol.com
soxlade@clara.net

From -8994121828729310820
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107d61,cb1f2ce3a6ad5eb0,start
X-Google-Attributes: gid107d61,public
X-Google-Thread: 109050,cb1f2ce3a6ad5eb0,start
X-Google-Attributes: gid109050,public
X-Google-Thread: f84e8,cb1f2ce3a6ad5eb0,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,cb1f2ce3a6ad5eb0,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f4306,cb1f2ce3a6ad5eb0,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: fc514,cb1f2ce3a6ad5eb0,start
X-Google-Attributes: gidfc514,public

X-Google-Thread: 1029cb,cb1f2ce3a6ad5eb0,start
X-Google-Attributes: gid1029cb,public
X-Google-Thread: f7653,cb1f2ce3a6ad5eb0,start
X-Google-Attributes: gidf7653,public
From: "David Walsh" <DavidJWalsh@msn.com>
Subject: Psion 3C: Termial Programs
Date: 1997/07/02
Message-ID: <01bc7ddb$577ab2a0$LocalHost@default>#1/1
X-Deja-AN: 254087918
Newsgroups: alt.ham-
radio.packet,comp.sys.psion,comp.sys.psion.apps,comp.sys.psion.comm,comp.sys.psion
.misc,rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,uk.radio.ama
teur

Hello all

After having a 3C for a little while I was wondering if anybody knew of any
amature radio programs for this machine

Please (if possible) reply to my email adress: DavidJWalsh@msn.com

--
David Walsh - M1AGJ - DavidJWalsh@msn.com
http://www.wararc.home.ml.org

IMPORTANT: This message has been sent to 9 Newsgroups. Please make sure
that your reply is relevent to all newsgroups that you reply to. If not
please remove the unnessarcary newsgroups or reply direct to me
DavidJWalsh@msn.com .

From -5673686783264073427
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107d61,cb1f2ce3a6ad5eb0
X-Google-Attributes: gid107d61,public
X-Google-Thread: 109050,cb1f2ce3a6ad5eb0
X-Google-Attributes: gid109050,public
X-Google-Thread: f7653,cb1f2ce3a6ad5eb0
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,cb1f2ce3a6ad5eb0
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fc514,cb1f2ce3a6ad5eb0
X-Google-Attributes: gidfc514,public
X-Google-Thread: f84e8,cb1f2ce3a6ad5eb0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1029cb,cb1f2ce3a6ad5eb0
X-Google-Attributes: gid1029cb,public
X-Google-Thread: f4306,cb1f2ce3a6ad5eb0
X-Google-Attributes: gidf4306,public

From: "Mitchell" <artichoke@madbbs.com>
Subject: Re: Psion 3C: Termial Programs
Date: 1997/07/03
Message-ID: <01bc87cc$f9103b80$1e7ebec7@default>
X-Deja-AN: 254351780
References: <01bc7ddb$577ab2a0$LocalHost@default>
Organization: The DataXchange Network, Inc
Newsgroups: alt.ham-
radio.packet,comp.sys.psion,comp.sys.psion.apps,comp.sys.psion.comm,comp.sys.psion
.misc,rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,uk.radio.ama
teur

This is not one of those "Get Rich Quick Schemes" or "mail-order Schemes". But enough to pay off your debts and who knows, you could be test driving the new Mercedes in the next three months. If you're too eager to read what this is about then go right to the Instruction Section at the bottom of this article.

READ ON. If it doesn't make sense, read it again and again until it does!

****

Hello! I've got some awesome news that I think you need to take two minutes to read if you have ever thought "How could I make some serious cash in a hurry???" , or been in serious debt, ready to do almost anything to get the money needed to pay off those bill collectors. So grab a snack, a warm cup of coffee, or a glass of your favorite beverage, get comfortable and listen to this interesting, exciting find!

(If you're reading this on-line, I suggest that you QUICKLY download it to your hard drive FIRST, just in case some do-gooder takes it off the news board. You can always read it with a text editor, like Windows Notepad. Also, you will find this copy on your disk to be most useful, as you will later see. Just use the File: Save As command.)

Let me start by saying that I FINALLY FOUND IT! That's right! I found it! And I HATE GET RICH QUICK SCHEMES!! I hate those schemes like multi-level marketing, mail-order schemes, envelope stuffing scams, 900 number scams... the list goes on forever. I have tried every darn get rich quick scheme out there over the past 12 years. I somehow got on mailing lists for people looking to make money (more like 'desperate stupid people who will try anything for money!'). Well, when I was a teenager, these claims to 'get me rich quick' sounded irresistible! I would shell out $14.95 here, $29.95 there, $24.95 here, and another $49.95 there. I had maxed out my new Circuit City Card AND my Visa... I was desperate for money!! So, I gave them all a chance but failed at every one of

them! Maybe they worked for some people, but not for me.
Eventually, I just tossed that JUNK MAIL in the trash when I got
the mail. I recognized it right away. I can smell a money scam
from a mile away these days, SO I THOUGHT.... I thought I could
sniff out a scam easily. WAS I WRONG!!

...I LOVE THE INTERNET!!!

I was scanning thru a NEWSGROUP and saw an article stating to GET
CASH FAST!! I thought... "Here on the Internet?? Well, I'll just
have to see what schemes could possibly be on the internet." The
article described a way to MAIL A ONE DOLLAR BILL TO ONLY FIVE
PEOPLE AND MAKE $50,000 IN CASH WITHIN 4 WEEKS! Well, the more I
thought about it, the more I became very curious.

Ok, so the $50,000 in cash was maybe a tough amount to reach, but
it was possible. I figured that I could at least get a return of
$1,000 or so. So I did it!! As per the instructions in the
article, I mailed out ('snail mail' for you e-mail fanatics) a
ten dollar bill to each of the five people on the list that
was contained in the article. I included a small note, with the
dollar, that stated "Please Add Me To Your List." I then removed
the first person on the list, then i moved #2 to #1, #3 to #2, #4 to #3,
and then moved #5 to #4, and I put my name in position five of
the list. This is how the money starts rolling in! I then took
this revised article now with my name on the list and REPOSTED IT
ON AS MANY NEWSGROUPS AND LOCAL BULLETIN BOARD MESSAGE
AREAS THAT I KNEW. I then waited to watch the money come in...
prepared to maybe receive about $1000 to $1500 in cash or so....

But what a welcome surprise when those envelopes kept coming
in!!! I knew what they were as soon as I saw the return addresses
from people all over the world - Most from the U.S., but some from
Canada, even some from Australia! I tell you, THAT WAS EXCITING!!
So how much did I get in total return? $1000? $5000? Not even!!!
I received a total of $32,343!!! I couldn't believe it!!

I now have a brand new white Audi A4 to speak for, due to
this!! Now after almost 8 months, I am ready to do it again!!! So
maybe it was possible to get $50,000 in cash, I don't know, but IT
COMPLETELY DEPENDS ON YOU, THE INDIVIDUAL! You must follow
through and repost this article everywhere you can think of!
The more postings you achieve will determine how much cash will
arrive in your very own mailbox!! It's just too easy to pass
up!!!

Let's review the reasons why you should do this: The only cost
factors are for the five stamps, the 5 envelopes and the 5 one
dollar bills that you send out to the listed names by snail mail
(US Postal Service Mail). Then just simply repost the article
(WITH YOUR NAME ADDED) to all the newsgroups and local BBS's you
can. Then sit back and, (ironically), enjoy walking (you can run
if you like! :o) down your driveway to your mailbox and scoop up
your rewards!! We all have five 1 dollar bills to put into such an easy

effortless investment with SPECTACULAR REALISTIC RETURNS OF $15,000 to $25,000 in about 3-5 weeks! So HOLD OFF ON THOSE LOTTERY NUMBERS FOR TODAY, EAT AT HOME TONIGHT INSTEAD OF TAKEOUT FROM McDONALDS AND INVEST FIVE ONE DOLLAR BILLS IN THIS AMAZING MONEY MAKING SYSTEM NOW!!! YOU CAN'T LOSE!!

So how do you do it exactly, you ask? I have carefully provided the most detailed, yet straight-forward instructions on how to easily get this underway and get your cash on its way. SO, ARE YOU READY TO MAKE SOME CASH!!!?? HERE WE GO!!!

****

*** (THE LIST OF NAMES IS AT THE END OF THIS ARTICLE.) ***

OK, Read this carefully. Get a printout of this information, if you like, so you can easily refer to it as often as needed. (Not that it's difficult or anything.)

INSTRUCTIONS:

1. Take a sheet of paper and write on it the following: "Please add my name to your list". This creates a service out of this money making system and thus makes it completely legal. You are not just randomly sending a one dollar bill to someone, you are paying

   one dollar for a legitimate service. Make sure you include your name and address. I assure you that, again, this is completely legal! For a neat little twist, also write what slot their name was in: "You were in slot #3", just to add a little fun! This is all about having fun and making money at the same time!

2. Now fold this sheet of paper around a one dollar bill, (no checks or money orders), and put them into an envelope and send it on its way to the five people listed. The folding of the paper around the bill will ensure its arrival to its recipient. THIS STEP IS IMPORTANT!! (Otherwise, some unscrupulous mail delivery person may see what's inside and start helping himself to all the thousands of envelopes arriving!)

3. Now listen carefully, here's where you get YOUR MONEY COMING TO YOUR MAILBOX. Look at the list of five people; remove the first name from position one and move everyone on the list up one slot on the list. Position #2's name will now move to the position #1 slot, position #3 will now become position #2, #4 will be #3, #5 will be #4. Now put your name, address, zipcode AND COUNTRY in position #5, the bottom position on the list.

4. Now upload this updated file to as many newsgroups and local bulletin boards, message areas & file sections as possible. Give a catchy description of the file so it gets noticed!! Such as: "NEED FAST CASH?, HERE IT IS!" or "NEED CASH TO PAY OFF YOUR DEBTS??", etc. And the more uploads, the more money you will make, and of course, the more money the others on the list will

make too. LET'S ALL TAKE CARE OF EACH OTHER BY BEING HONEST AND BY PUTTING FORTH 120 PERCENT INTO THIS PROFITABLE & AMAZING SYSTEM!!! You'll reap the benefits, believe me!!! Set a goal for the number of total uploads you'll post, such as 15-20 postings or more! Always have a goal in mind!!! If you can UUE encode the file when uploading, that will make it easier for the people to receive it and have it downloaded to their hard drive. That way they get a copy of the article right on their computer without hassles of viewing and then saving the article from the File menu. DON'T ALTER THE FILE TYPE, leave it as an MS-DOS Text file. The best test is to be able to view this file using Microsoft's Notepad for Windows 3.x or WordPad for Windows '95. (Do NOT use the WordWrap option. It will screw the margins up!) If the margins look right without making the screen slide left or right when at the ends of the sentences, you're in business!

5. If you need help uploading, simply ask the sysop of the BBS, or "POST" a message on a newsgroup asking how to post a file, tell them who your Internet provider is and PEOPLE WILL ALWAYS BE GLAD TO HELP. I would try to describe how to do it but there are simply too many internet software packages with slightly different yet relatively simple ways to post or upload a file. Just ask for help or look in the help section for 'posting'. I do know that for GNN, you simply select 'POST' then enter a catchy description under the subject box, choose 'ATTACH', selecting 'UUE' and NOT 'TXT', then choose 'Browse' to go look for the file. Find your text file, i.e. CASH.TXT, and click on it and choose 'OK'. Place a one line statement in the main body section of the message post screen. Something like "Download this to read how to get cash arriving in your mailbox with no paybacks!" or whatever. Just make sure it represents its true feasibility, NOT something like... "Get one million dollars flooding in your mailbox in two days!" You'll never get ANY responses!

6. And this is the step I like. JUST SIT BACK AND ENJOY LIFE BECAUSE CASH IS ON ITS WAY!! Expect to see a little money start to trickle in around 2 weeks, but AT ABOUT WEEKS 3 & 4, THE MONEY STORM WILL HIT YOUR MAILBOX!! All you have to do is take it out of the mailbox and try not to scream too loud (outside anyway) when you realize YOU HIT THE BIG TIME AT LAST!!

7. So go PAY OFF YOUR BILLS AND DEBTS and then get that something special you always wanted or buy that special person in your life (or the one you want in your life) a gift they'll never forget. ENJOY LIFE!

8. Now when you get low on this money supply, simply re-activate this file again; Reposting it in the old places where you originally posted and possibly some new places you now know of. Don't ever lose this file, always keep a copy at your reach for when you ever need cash. THIS IS AN INCREDIBLE TOOL THAT YOU CAN ALWAYS RE-USE TIME AND TIME AGAIN WHEN CASH IS NEEDED!

****

What that means simplified is:

1) Send $1 to the people on the list

2) Put your name on list

3) Post list everywhere you can

4) People send money to you because your name is on the list

GOT IT!

****
THE NAMES LIST THE NAMES LIST THE NAME LIST
****

****
HONESTY IS WHAT MAKES THIS PROGRAM SUCCESSFUL!!!
****

1.Seth Young
11 Biscayne Place
Newark, DE 19713

2. Jeff Snyder
11701 Tangelwood Drive
Eden Prairie, MN 55347

3. Jeff Daniels
P.O. Box 620961
Oviedo, FL 32762-0961

4. Chris Thibodeaux
25885 Trabuco Rd. No. 239
Lake Forest , California 92630

5. Mitchell Olson
4904 Stoneledge Road
Ashville, New York 14710

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****
****
****
****
****
****

From -5169219135821066073
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: 107d61,cb1f2ce3a6ad5eb0
X-Google-Attributes: gid107d61,public
X-Google-Thread: 109050,cb1f2ce3a6ad5eb0
X-Google-Attributes: gid109050,public
X-Google-Thread: f7653,cb1f2ce3a6ad5eb0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 1029cb,cb1f2ce3a6ad5eb0
X-Google-Attributes: gid1029cb,public
X-Google-Thread: f4306,cb1f2ce3a6ad5eb0
X-Google-Attributes: gidf4306,public
X-Google-Thread: fddbf,cb1f2ce3a6ad5eb0
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fc514,cb1f2ce3a6ad5eb0
X-Google-Attributes: gidfc514,public
X-Google-Thread: f84e8,cb1f2ce3a6ad5eb0
X-Google-Attributes: gidf84e8,public
From: Christopher Bruce <bruce@1ts.sel.alcatel.de>
Subject: Re: Psion 3C: Termial Programs
Date: 1997/07/04
Message-ID: <33BCF6F1.1CFBAE39@1ts.sel.alcatel.de>#1/1
X-Deja-AN: 254535141
References: <01bc7ddb$577ab2a0$LocalHost@default>
<01bc87cc$f9103b80$1e7ebec7@default>
Organization: S.E.L. Alcatel Stuttgart
Newsgroups: alt.ham-
radio.packet,comp.sys.psion,comp.sys.psion.apps,comp.sys.psion.comm,comp.sys.psion
.misc,rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,uk.radio.ama
teur

Mitchell wrote:
>
> This is not one of those "Get Rich Quick Schemes"

Not f****** much!

Puleeeez, re-arrange the following words into a well known phrase
or saying,

                OFF   PISS

Also try to stick to the relevent ngs of alt.twat.seeking.twatter.twat
and alt.alt.alt.alt.tosser

You will be in good company!

I thankyou.
--
     _/_/ mailto:bruce@lts.sel.alcatel.de
  _/   mailto:ChristopherBruce@compuserve.com

```
 _/       You can lead a horse to water,
  _/_/    but a pencil must be lead!
```

From 5008777298418037997
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,de4e38f0701c09d6,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,de4e38f0701c09d6,start
X-Google-Attributes: gidf7653,public
From: Oesch <yves.oesch@de.epfl.ch>
Subject: PACKET RADIO PRESENTATION
Date: 1997/07/08
Message-ID: <33C1FF5A.2D23@de.epfl.ch>#1/1
X-Deja-AN: 255456335
Organization: EPFL
Reply-To: yves.oesch@de.epfl.ch
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

Hello all,
I am a student at the Swiss Federal Institute of Technology. I must present Packet Radio by organising a course. I would be pleased if someone sent me any kind of interesting informations (News, WEB Sites, programs, nodes maps,...) because I am not a Packet specialist.

Thank you for your help, making our wonderful hobby beeing known in the public.

Best 73's

Yves / HB9VJV@HB9IAP.SROM.CHE.EU / yves.oesch@de.epfl.ch

PS: Send me a response direct, instead of placing it in the news, because I MUST (!) go to the Swiss Army this summer, so I won't be able to read the message!

From 7860751814516770718
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,47aa5e63ac92e74a,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,47aa5e63ac92e74a,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,47aa5e63ac92e74a,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,47aa5e63ac92e74a,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc2a5,47aa5e63ac92e74a,start
X-Google-Attributes: gidfc2a5,public
From: Bill Merwin <billm@datacomm.com>

Subject: Booklet on homebrew antennas (Portable & Emergency)
Date: 1997/07/17
Message-ID: <33CE07F1.381B5FC@datacomm.com>#1/1
X-Deja-AN: 257412132
X-Priority: 3 (Normal)
Organization: ARES Oregon District 1
Reply-To: billm@datacomm.com
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.homebrew

*** QST *** QST *** QST ***

Please excuse my interruption. I will try to make this brief.

As you can see from my signature, I am currently the Emergency Net Manager for ARES Oregon District 1. I am also very interested in "home brew" antennas that can be built for emergency as well as portable installations.

As we all know there has been a great influx of new hams in the last several years. Most of them have little or no experience in building equipment. Too bad it seems, the days of actively involved "ELMERS" have become history.

My goal is to publish (with your help of course), a booklet for the new (and not so new) hams on how to build inexpensive antennas without having to be EE's. The plans should be easily understood and would be most beneficial if they were as "Bomb Proof" as possible.

If you have such plans available, please drop me a note at any of the addresses listed below and I would be more than happy to send you a SASE for them.

Thanks for taking the time to read this. I will post follow up messages letting you all know how it is going and publicly thank any contributors.

73 - Bill - K7BKS

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==========
Bill Merwin - K7BKS, Net Manager
ARES Oregon District 1
e-mail billm@datacomm.com
 k7bks@juno.com
Packet k7bks@k7iqi.or.usa.noam
10-10 member - 62540
==========

From -2546274168576461535
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fcc6e,47aa5e63ac92e74a
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,47aa5e63ac92e74a
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,47aa5e63ac92e74a
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,47aa5e63ac92e74a
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,47aa5e63ac92e74a
X-Google-Attributes: gidf84e8,public
From: Clifford Buttschardt <cbuttsch@slonet.org>
Subject: Re: Booklet on homebrew antennas (Portable & Emergency)
Date: 1997/07/22
Message-ID: <Pine.GSO.3.95.970722182923.10772F-100000@oso.slonet.org>#1/1
X-Deja-AN: 258229556
References: <33CE07F1.381B5FC@datacomm.com>
Organization: Call America Internet Services +1 (800) 563-3271
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.am
ateur.digital.misc,rec.radio.amateur.homebrew

Bill....Where is Oregon area one? What are you trying to accomplish?
Cliff K7RR

From 2080447753237807687
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fcc6e,47aa5e63ac92e74a
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,47aa5e63ac92e74a
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,47aa5e63ac92e74a
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,47aa5e63ac92e74a
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,47aa5e63ac92e74a
X-Google-Attributes: gidf7653,public
From: Bill Merwin <billm@datacomm.com>
Subject: Re: Booklet on homebrew antennas (Portable & Emergency)
Date: 1997/07/23
Message-ID: <33D5D446.52C463C@datacomm.com>#1/1
X-Deja-AN: 258291524
References: <33CE07F1.381B5FC@datacomm.com>
<Pine.GSO.3.95.970722182923.10772F-100000@oso.slonet.org>
X-Priority: 3 (Normal)
Organization: ARES Oregon District 1
Reply-To: billm@datacomm.com
Newsgroups:

rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.homebrew

Clifford Buttschardt wrote:

> Bill....Where is Oregon area one? What are you trying to accomplish?
> Cliff K7RR

Oregon District 1 ARES is roughly the NW corner of Oregon. It is comprised of Clackamas, Clatsop, Columbia, Multnomah,
Tillamook, Washington and Yamhill counties. During the flood of 1996, all 7 of my counties as well as 13 other provider
services were activated. Made for a long weekend. 6 days 18 hour averages.

I am trying to compile a booklet to be made available to any "new to the hobby" or "new to antenna building" hams. I
have "elmer'd" more than a few hams who got their license, bought an HT and thought that was all there was to the hobby.
The first time I helped them build something and then they saw it work, it opened up a new whole arena for the hobby. I
am just trying to make that type of information available to others. So many times, I have purchased a "How To" guide
to antenna building only to be overwhelmed by all the techno-babble. I have built many antennas from one-page
photocopied instructions with great success.

"Build a field and they will come!" I just want to make easy plans available. If the person wants to go on and learn
more about why it works, then great. At least something was available to pique their interest in the first place.

73 de K7BKS
--
==========
Bill Merwin - K7BKS, Net Manager
ARES Oregon District 1
e-mail billm@datacomm.com
 k7bks@juno.com
Packet k7bks@k7iqi.or.usa.noam
10-10 member - 62540
==========

From 211841877871176658
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,47aa5e63ac92e74a
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,47aa5e63ac92e74a

X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc2a5,47aa5e63ac92e74a
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,47aa5e63ac92e74a
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,47aa5e63ac92e74a
X-Google-Attributes: gidf7653,public
From: Jim <jstrohm@taxes.net>
Subject: Re: Booklet on homebrew antennas (Portable & Emergency)
Date: 1997/07/23
Message-ID: <33D5DBCF.48C2@taxes.net>#1/1
X-Deja-AN: 258371543
References: <33CE07F1.381B5FC@datacomm.com>
<Pine.GSO.3.95.970722182923.10772F-100000@oso.slonet.org>
<33D5D446.52C463C@datacomm.com>
Organization: IdeaSource
Reply-To: jstrohm@.texas.net
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.am
ateur.digital.misc,rec.radio.amateur.homebrew

I can suggest a couple of obvious candidates for
this booklet:

Copper Cactus
Twinlead J-pole

Plans for both these antennas have appeared in one or more of
the newsgroups this thread is posted to, and are readily available
in DejaNews or on AltaVista. In addition, the Copper Cactus
is available on at least one web site, and probably is listed
in some of the big search engines.

I hope that in the best of ham radio and internet tradition, this
booklet is made available for copying costs.

N6OTQ

From -4967868588930513116
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,b6cded4fd47b68ff,start
X-Google-Attributes: gidf84e8,public
From: JEdson@cybernautics.com (Julia Edson)
Subject: Liquid Audio preview version available now
Date: 1997/07/25
Message-ID: <JEdson-2507971131340001@157.22.203.58>#1/1
X-Deja-AN: 258906475
Organization: All USENET -- http://www.Supernews.com
Newsgroups: rec.radio.amateur.digital

What if you could listen to music the way that it should be heard on your computer while you are reading this post? Liquid Audio gives you that choice now. The Liquid MusicPlayer CD software is now available for a free preview at http://www.liquidaudio.com. This cutting-edge audio software lets you preview and purchase CD quality music over the Internet, while delivering exclusive Dolby(R) Digital sound, far superior to any other audio software available.

This new product from Liquid Audio is like an on-line version of a typical CD, allowing you to see the album graphics, lyrics, and liner notes while listening. There are many cool new features like the personal music library management, and my favorite, the ability to record an actual audio CD over the Internet that you can play in all your CD players.

Liquid Audio is hosting a giveaway with a chance to win a Philips CDD 2600 CD Recorder. Just use the URL above to participate and click the Get Liquified button.

From 5204430766629679503
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,d2a06d57527028d0,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,d2a06d57527028d0,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,d2a06d57527028d0,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,d2a06d57527028d0,start
X-Google-Attributes: gidf4306,public
From: Ian Fritzsche <abc@rose.net>
Subject: FS: MFJ-1270C TNC
Date: 1997/07/29
Message-ID: <33DE3B6A.5E37@rose.net>#1/1
X-Deja-AN: 260268010
Organization: KF4AON
Reply-To: abc@rose.net
Newsgroups:
rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.digital,alt.ham-radio.packet

Hi. My Friend Jim Hale (AE4RZ) has a MFJ-1270C "TNC 2 Data Controller" for sale. It is for VHF/HF. The is the model without the meter. It is in *mint* condition, in box, with manual, and comes with a cable wired for a Yaesu FT-11r HT. Asking price is $75.00. He also will sell the RS232 cable, if you need it. Jim does have E-Mail but it is JUNO, and JUNO is currently not working well at ALL. To contact Jim, PLEASE call him at 912-228-9290. If you must E-Mail, please send E-Mail back to me and I will ask him the questions for you and send you the reply (he lives right accross the street). Please *DO NOT* respond on the newsgroups, I *WILL NOT* get it. Thanks again.

Ian Fritzsche, KF4AON
mailto:abc@rose.net
abc@rose.net

From -44324814922072114
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 108122,6698e611c2f9f56c,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,6698e611c2f9f56c,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,6698e611c2f9f56c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 114671,6698e611c2f9f56c,start
X-Google-Attributes: gid114671,public
X-Google-Thread: fcc6e,6698e611c2f9f56c,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,6698e611c2f9f56c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f68a8,6698e611c2f9f56c,start
X-Google-Attributes: gidf68a8,public
X-Google-Thread: fe552,6698e611c2f9f56c,start
X-Google-Attributes: gidfe552,public
From: "AMAURY NEVES MARINHO" <piramides@easynet.co.uk>
Subject: Yaesu FT 840 - along with full station for sale
Date: 1997/08/11
Message-ID: <5sn7te$795@cherry.news.easynet.net>#1/1
X-Deja-AN: 264780808
X-MimeOle: Produced By Microsoft MimeOLE Engine V4.71.1008.3
Organization: [posted via] Easynet Group PLC
X-easynet-cherry: 8713100647461.nnrp
Newsgroups:
aus.radio.amateur.digital,aus.radio.amateur.misc,es.rec.radio.amateur,rec.radio.am
ateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.a
mateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.spa

I am selling my radio station due to a problem which regards authorization
of my antenna from the Council. The radio is an YAESU FT 840 transceiver
with the following :
- 1 Power Supply YAESU FP 800
- 1 SWR & Power Meter
WATSON W 220
- 1 A3S 3 Elements. 10,15 and 20 m. CUSHCRAFT
- 1 R5 Vertical 5 bands. CUSHCRAFT
- Acessories and cables.
Everything in Mint Condition.

Everything for £2000-00 + shipping.
Contact Amaury Marinho - G0XBG
Phone: UK (01865) 434188

Fax   : UK (01865) 724849
Email : G0 XBG@ piramides.easynet.co.uk

Address: 13, Pipkin Way - Iffley - Oxford - OX4 4AR - England

begin 666 Yaesu_FT_840.jpg
<encoded_portion_removed>
end

From 2151091131900657497
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,f219d817326449aa,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,f219d817326449aa,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa029,f219d817326449aa,start
X-Google-Attributes: gidfa029,public
From: Butch Magee <butch@apollo.wes.army.mil>
Subject: Decode RTTY/CW
Date: 1997/08/15
Message-ID: <33F4A1C9.BEF@apollo.wes.army.mil>#1/1
X-Deja-AN: 264342017
Organization: USAE Information Technology Laboratory
Reply-To: butch@apollo.wes.army.mil
Newsgroups: rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.digital

For Sale: Commodore 64 w/heavy duty pwr.supply, 1560 Disk drive, NEW
monochrome monitor, KAM rtty/cw TNC, software, plug-in board 75.00 plus
shipping whenever that may be!

Butch KF5DE

From -799394666030072151
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,dcf27a24f089584b
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: fcc6e,dcf27a24f089584b
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 10bf43,dcf27a24f089584b
X-Google-Attributes: gid10bf43,public

X-Google-Thread: 108122,dcf27a24f089584b
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,dcf27a24f089584b
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,dcf27a24f089584b
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,dcf27a24f089584b
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,dcf27a24f089584b
X-Google-Attributes: gid107ada,public
From: realbill@phoenix.net (Bill Holbert)
Subject: Re: PCS-3000 AZDEN
Date: 1997/08/31
Message-ID: <34099056.2138010@news.phoenix.net>#1/1
X-Deja-AN: 269570677
References: <01bcad29$2092fea0$627237c0@laptop>
<01bcadec$8527dac0$527237c0@laptop>
Reply-To: Bill Holbert<realbill@phoenix.net>
Organization: Charter Communications International, Inc.
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.am
ateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.am
ateur.packet,rec.radio.amateur.policy,rec.radio.amateur.swap

PIN Number   Data
1   To display board
2   Ground
3   AF Volume control
4   To display board
5   To display board
6   Key lock
7   To display board
8   13.8 Vdc
9   Push To Talk
10   To display board
11   Microphone Ground
12   Microphone Input

Jim I hope that the above will help. For further discussions E-Mail
me directly at w5bbr@phoenix.net.

Bill, W5BBR

On 21 Aug 1997 02:42:01 GMT, "James Poucher" <jpoucher@rollanet.org>
wrote:

>
> I am looking for the pinout for a AZDEN PCS-3000 mic plug.
> Thanks
> jpoucher@rollanet.org
> James N0TQC

From -3493251661949691886
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,64d6fcab2741281d,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f76e2,64d6fcab2741281d,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: fc2a5,64d6fcab2741281d,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 10fbd1,64d6fcab2741281d,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,64d6fcab2741281d,start
X-Google-Attributes: gidf84e8,public
From: Dean Arthur <dearthur@cyberhighway.net>
Subject: Wanted: Kantronics D4-10
Date: 1997/10/07
Message-ID: <34398380.41FA@cyberhighway.net>#1/1
X-Deja-AN: 278368012
References: <34394589.5D33@syberbeach.net>
Organization: CyberHighway Internet Services
Reply-To: dearthur@cyberhighway.net
Newsgroups:
rec.radio.amateur.packet,rec.radio.amateur.homebrew,rec.radio.amateur.digital,rec.
ham-radio.swap,rec.ham-radio.packet

Anyone with D4-10 willing to part with it?

How much, what condition, manual??

From 6910242663602796183
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,db2376e1fff5096b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,db2376e1fff5096b,start
X-Google-Attributes: gidf7653,public
From: "Geert" <pass@glo.be>
Subject: What Packet modem do I use with WISP32 ??????????
Date: 1997/10/12
Message-ID: <01bcd768$8cedda20$2fb530ce@pass.glo.be>#1/1
X-Deja-AN: 279918575
Organization: Globe
Newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

Hello your all,

Can you tell me witch modem is the BEST for use with WISP32 ??????

All information is welkom (also kits for selfbuilding is OK)

73!

Geert

ONL2057@AMSAT.ORG
PASS@GLO.BE

From -1842082529046293152
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,95605351570158f4,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fddbf,95605351570158f4,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,95605351570158f4,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10f32b,95605351570158f4,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f4306,95605351570158f4,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: f7653,95605351570158f4,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,95605351570158f4,start
X-Google-Attributes: gid10fbd1,public
From: "Dale Wentz" <dwentz@accessus.net>
Subject: Heathkit HD-4040 TNC
Date: 1997/10/20
Message-ID: <01bcdd48$f87481a0$a32404d0@dragon.mcs.accessus.net>#1/1
X-Deja-AN: 281959611
X-Complaints-To: root @news.accessus.net
X-Trace: news.accessus.net 877346154 25198 (None) 204.248.93.170
Organization: accessU.S., Inc.
Newsgroups: alt.ham-radio.packet,alt.radio.digital,rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.equipment,rec.radio.amateur.packet

I picked up a couple of Heathkit HD-4040 TNC's this weekend at the local
ham fest. They seem to work OK, but do not have the original ROMS
installed. Would anyone have a set laying around the shack they would like
to get rid of? I would also be interested in a dump from the roms, as I
could burn my own if need be.

Thanks
Dale
--

73's de KB9JJA

dwentz@accessus.net / kb9jja@amsat.org / kb9jja@qsl.net

Links to over 800 Ham Radio Sites and growing,
http://users.accessus.net/~dwentz

From -3888146237148721553
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10f32b,95605351570158f4
X-Google-Attributes: gid10f32b,public
X-Google-Thread: 10fbd1,95605351570158f4
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,95605351570158f4
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 108122,95605351570158f4
X-Google-Attributes: gid108122,public
X-Google-Thread: fddbf,95605351570158f4
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f4306,95605351570158f4
X-Google-Attributes: gidf4306,public
X-Google-Thread: f7653,95605351570158f4
X-Google-Attributes: gidf7653,public
From: "Dale Wentz" <dwentz@accessus.net>
Subject: Re: Heathkit HD-4040 TNC
Date: 1997/10/21
Message-ID: <01bcde15$79023ac0$a32404d0@dragon.mcs.accessus.net>#1/1
X-Deja-AN: 282185610
References: <01bcdd48$f87481a0$a32404d0@dragon.mcs.accessus.net>
X-Complaints-To: root @news.accessus.net
X-Trace: news.accessus.net 877433988 2803 (None) 204.248.93.183
Organization: accessU.S., Inc.
Newsgroups: alt.ham-radio.packet,alt.radio.digital,rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.am
ateur.equipment,rec.radio.amateur.packet

Got a copy of the rom images, thanks to all that replied to my message.
Hope to have them on the air before this weekend.

73's and thanks, de kb9jja/dale

Dale Wentz <dwentz@accessus.net> wrote in article
<01bcdd48$f87481a0$a32404d0@dragon.mcs.accessus.net>...
> I picked up a couple of Heathkit HD-4040 TNC's this weekend at the local
> ham fest. They seem to work OK, but do not have the original ROMS
> installed. Would anyone have a set laying around the shack they would
like
> to get rid of? I would also be interested in a dump from the roms, as I
> could burn my own if need be.

>
> Thanks
> Dale
> --
> --
> 73's de KB9JJA
> dwentz@accessus.net / kb9jja@amsat.org / kb9jja@qsl.net
>
> Links to over 800 Ham Radio Sites and growing,
> http://users.accessus.net/~dwentz
> --
>
>

From -7196240538709746625
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,775ac698422a7056,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,775ac698422a7056,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,775ac698422a7056,start
X-Google-Attributes: gidf84e8,public
From: webmaster@radiotelephone.net.ham (m@s@)
Subject: Speed of Digital Signal
Date: 1997/10/22
Message-ID: <344d667b.19475403@news.total.net>#1/1
X-Deja-AN: 282328122
Organization: m@s@
Reply-To: webmaster@radiotelephone.net.ham
Newsgroups: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.digital

What's the speed of digital signal (within the cable) ?   Same as
speed of light ?

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail   : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net   (General)
       http://www.radiotelephone.net/amateur/   (Radio)
          http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

From -3680805824155633470
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,775ac698422a7056
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,775ac698422a7056
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,775ac698422a7056
X-Google-Attributes: gidf84e8,public
From: Mark Morgan <konstans@geocities.com>
Subject: Re: Speed of Digital Signal
Date: 1997/10/22
Message-ID: <344DAF59.380E@geocities.com>#1/1
X-Deja-AN: 282364840
References: <344d667b.19475403@news.total.net>
Organization: Concentric Internet Services
Reply-To: konstans@geocities.com
Newsgroups: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.digital

m@s@ wrote:
>
> What's the speed of digital signal (within the cable) ?   Same as
> speed of light ?
>
> ---
>
> M@S@
> Student @ McGill University Science
> Montreal, Quebec, Canada
> E-mail : Webmaster@RadioTelephone.Net.Ham
> URL   : http://www.radiotelephone.net   (General)
>   http://www.radiotelephone.net/amateur/   (Radio)
>   http://www.geocities.com/~masataka/mcgill.htm (McGill University)
> ---
>
> Remove ".ham" to reply.
>
> WARNING: I will not buy/response any products from unsolicited e-mails !!
certianly not the speed of light in space 3,000 kps. It isn't knowm to
me exactly (what answer being whatever the index of refraction of light
at a given frequency in Cu is) but it is close to that speed, and not
quite constant over a large range of frequencies (but it might be awfuly
close to the same for High and low freqs)

From 3120846742562779690
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,775ac698422a7056

X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,775ac698422a7056
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,775ac698422a7056
X-Google-Attributes: gid107ada,public
From: Bruce.Bennett@no.spam.tek.com (Bruce Bennett)
Subject: Re: Speed of Digital Signal
Date: 1997/10/22
Message-ID: <Bruce.Bennett.313.0144F21B@no.spam.tek.com>#1/1
X-Deja-AN: 282475397
References: <344d667b.19475403@news.total.net>
Organization: Tektronix, Inc.
Newsgroups: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.digital

IMHO I believe it is the speed of light MINUS the velocity factor of the
transmission medium (wire). IE: most Belden RG-8 has a VF
of 85%, sooooo electricity (digital or analog) flows in that wire
at the speed of light minus 15%.

73's,
Bruce

In article <344d667b.19475403@news.total.net> webmaster@radiotelephone.net.ham
(m@s@) writes:>From: webmaster@radiotelephone.net.ham (m@s@)
>Subject: Speed of Digital Signal
>Date: Wed, 22 Oct 1997 02:38:50 GMT

>What's the speed of digital signal (within the cable) ?   Same as
>speed of light ?

>____
>
>M@S@
>Student @ McGill University Science
>Montreal, Quebec, Canada
>E-mail : Webmaster@RadioTelephone.Net.Ham
>URL   : http://www.radiotelephone.net   (General)
>   http://www.radiotelephone.net/amateur/   (Radio)
>   http://www.geocities.com/~masataka/mcgill.htm (McGill University)
>____

>Remove ".ham" to reply.

>WARNING: I will not buy/response any products from unsolicited e-mails !!

Remove (no.spam.) from my return address.

<<<I'm the NRA>>>

From 10835804111701686 90
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,9f0889efe3df5ad,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,9f0889efe3df5ad,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,9f0889efe3df5ad,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f7653,9f0889efe3df5ad,start
X-Google-Attributes: gidf7653,public
From: bobzito@wolfenet.com (Bob Zito)
Subject: FS: KDK 1200 Baud 2-meter data radio $109.00 !!
Date: 1997/10/26
Message-ID: <34539a9a.41952320@news1.wolfenet.com>#1/1
X-Deja-AN: 285135319
Organization: Wolfe Internet Access, L.L.C
Reply-To: bobzito@wolfenet.com
Newsgroups:
rec.radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.
amateur.packet

FS: KDK 1200 Baud 2-meter data radio in Good condition. $109.00 !!
143- 149 mHz synthesized. 5 pin din connector on back for connection
for 1200 TNC and you can still use the radio for normal communication.
Comes with microphone. $109.00 + Shipping. Open to trades.
Thanks!
Bob

<bobzito@wolfenet.com>(Bob Zito) KI7EV MDing WA. State

From -1704594054728553843
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,639430804eb83c3c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,639430804eb83c3c,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,639430804eb83c3c,start
X-Google-Attributes: gidf7653,public
From: thethoms <thethoms@pacbell.net>
Subject: Re: win-os2 error
Date: 1997/10/29
Message-ID: <3457F50B.3F11@pacbell.net>#1/1
X-Deja-AN: 285904399
References: <6381is$1te$1@flint.sentex.net>
To: jclind@sentex.net
Organization: Pacific Bell Internet Services
Reply-To: thethoms@pacbell.net

Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.packet

John Lindsay wrote:
>
> G'day all
>
> I have a win 3x program that I wish to run under win-os2. It consistently come
> up with 'out of stack space' error whenever I try to select a specific option.
> This did not occur with warp 3, only with warp 4. My system is a pentium 100,
> 32 meg ram, warp 4 with win32s. The prgoram is an amateur radio windows
> program called winpacket version 5.53/ 6.3 (doesn't matter which version I
> use). I have played with the setting of windows and the program with no help.
> Has anyone else run into this and if so -- what is the cure.
>
> Thanks
>
> John
> ve3sjv
> jclind@sentex.net

I don't know if this truly helps but I have heard that if you increase
the " Files" in the dos setttings you can reduce the number of stack
errors.

Travis Thoms
thethoms@pacbell.net

From 2027887391101886095
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,9d436874278d23f,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,9d436874278d23f,start
X-Google-Attributes: gidf7653,public
From: Peter Finbow <101711.1116@CompuServe.COM>
Subject: British Amateur Radio Group
Date: 1997/11/08
Message-ID: <uWx#T9K78GA.311@nih2naab.prod2.compuserve.com>#1/1
X-Deja-AN: 287997671
Organization: British Amateur Radio Teledata Group (BARTG).
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc

            British Amateur Radio Teledata Group.
            ====================================

The British Amateur Radio Teledata Group (BARTG) is the only
group based in the UK which caters for all aspects of amateur radio
data transmission and reception.If you are interested in mechanical teleprinting,

packet, FAX, TCP/IP or any other digital mode BARTG has something to interest you.

BARTG publishes its award winning magazine DATACOM four times a year.
BARTG holds its rally annually at Sandown Park race course, Esher,
Surrey.There are also a number of BARTG Guides each dealing with a different data
communication topic such as RTTY, packet and Amtor.

Above all, BARTG is run by data comms enthusiasts for data comms
enthusiasts.

If you would like more information about BARTG contact Bill McGill G0DXB who is
QTHR. He can also be contacted by E-mail at members@bartg.demon.co.uk or on packet
at G0DXB@GB7WRG.#19.GBR.EU

Please visit the BARTG web site at http://www.bartg.demon.co.uk

Vy 73 de Peter G0DEH@GB7DEO.#32.GBR.EU BARTG Public Relations Officer.

--
Vy 73 DE Peter G0DEH Public Relations Manager BARTG.

E-mail Peter_Finbow@compuserve.com

From -8161453991980029350
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: f64c6,cb4d7f8a08244459,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,cb4d7f8a08244459,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,cb4d7f8a08244459,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,cb4d7f8a08244459,start
X-Google-Attributes: gidf7653,public
From: Peter Finbow <101711.1116@CompuServe.COM>
Subject: BARTG Annual General Meeting
Date: 1997/11/09
Message-ID: <#8foeHX78GA.281@nih2naac.prod2.compuserve.com>#1/1
X-Deja-AN: 288208025
Organization: British Amateur Radio Teledata Group (BARTG).
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,uk.radi
o.amateur

The British Amateur Radio Teledata Group (BARTG) held its AGM at
the Strathmore Thistle Hotel in Luton, Bedfordshire. The meeting
took place on Saturday 8th November 1997.

At the meeting the retiring committee was re-elected to serve for
1998.

Due to the sound financial position of the group, it was decided
to hold the subscription rate for 1998 at 1997 prices. This means
that UK members will pay £12.00 and European members will pay
£16.00.

--
Vy 73 DE Peter G0DEH Public Relations Officer BARTG.

E-mail Peter_Finbow@compuserve.com

From -5401138678691888081
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,dc034e3870605ba5,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,dc034e3870605ba5,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,dc034e3870605ba5,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f64c6,dc034e3870605ba5,start
X-Google-Attributes: gidf64c6,public
From: Peter Finbow <101711.1116@CompuServe.COM>
Subject: BARTG 1998 RTTY contest rules
Date: 1997/11/11
Message-ID: <uXiNujs78GA.198@nih2naab.prod2.compuserve.com>#1/1
X-Deja-AN: 288655110
Organization: British Amateur Radio Teledata Group (BARTG).
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,uk.radi
o.amateur

The rules for the BARTG 1998 RTTY contest or available on the
BARTG web site. Please drop by and see them.

--
Vy 73 DE Peter G0DEH Public Relations Officer BARTG.

E-mail Peter_Finbow@compuserve.com

From 1214546297344940572
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,49cbe56ae81aae29,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f64c6,49cbe56ae81aae29,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: f84e8,49cbe56ae81aae29,start

X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,49cbe56ae81aae29,start
X-Google-Attributes: gidfa656,public
From: Peter Finbow <101711.1116@CompuServe.COM>
Subject: BARTH 1997 RTTY Contest Results
Date: 1997/11/11
Message-ID: <#0M24is78GA.198@nih2naab.prod2.compuserve.com>#1/1
X-Deja-AN: 289590672
Organization: British Amateur Radio Teledata Group (BARTG).
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,uk.radi
o.amateur

The results of the BARTG 1997 RTTY contest are available from the
BARTG web site. Please frop by and see tham.

--
Vy 73 DE Peter G0DEH Public Relations Officer BARTG.

E-mail Peter_Finbow@compuserve.com

From 2378073838794727055
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,73ee8053658183fc,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,73ee8053658183fc,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,73ee8053658183fc,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fa656,73ee8053658183fc,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,73ee8053658183fc,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,73ee8053658183fc,start
X-Google-Attributes: gid107ada,public
From: Polar.Electric@cww.de
Subject: CW Morse Decoder New Free Instant Demoversion
Date: 1997/11/13
Message-ID: <879424102.9730@dejanews.com>#1/1
X-Deja-AN: 289223641
http: //www.ProMail.com/~PEE
X-Originating-IP-Addr: 193.189.224.217 (cww-proxy3.cww.de) proxy [1.0 tm24-
proxy.telemedia.de:8080 (Squid/1.1.18)] for client [195.71.96.162]
X-Authenticated-Sender: Polar.Electric@cww.de
Reply-To: Polar.Electric@cww.de
X-Http-User-Agent: Mozilla/3.01Gold [de] (Win95; I)
Organization: Deja News Posting Service
X-Article-Creation-Date: Thu Nov 13 12:28:22 1997 GMT
Newsgroups:

rec.radio.shortwave,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.amateur

The CW Decoder MRP37 is a "Just easy to use" Software using your PC + Soundcard to decode Morse Signals even under very weak audio conditions it performs good results!

WE HAVE CHANGED our Demoversion of MRP37 to be able to test the Software free and instantly. In the demoversion the text output is reduced to one large character display.
On request we additionaly provide a free FULL-function demo.
Just visit http://www.ProMail.com/~PEE or send mailto:Polar.Electric@cww.de

73's N.Pieper

---------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

From -4876951311185735462
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,62ecd44dec23785e,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,62ecd44dec23785e,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,62ecd44dec23785e,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,62ecd44dec23785e,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,62ecd44dec23785e,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,62ecd44dec23785e,start
X-Google-Attributes: gidfc2a5,public
From: "WHAT A DOLL !!!!" <restar@idir.net>
Subject: HAM RADIOS FOR SALE
Date: 1997/11/13
Message-ID: <01bcf060$27f18e80$6df3efcf@restar.idir.net>#1/1
X-Deja-AN: 289290682
X-Server-Date: 13 Nov 1997 19:19:25 GMT
Organization: Internet Direct Communications
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

-- Amateur Radios
FOR SALE
FT 757GXI I= $900
1.5 to 30 Mhz., output 100 watts PEP

TM-401B = $300
   UHF FM, 430 to 440 Mhz., output 5/25 watts
TR-9130 = $300
   2m all mode, 144 to 148 Mhz., output 5/25 watts
TR-9500 = $300
   UHF all mode, 430 to 439.999 Mhz., output 1/10 watts
Multi-Mode Data Controller = $180
   MFJ-1278, packet, RTTY, ASCII, CW, Fax, SSTV, AMTOR.
Antenna Tuner = $200
   MFJ-986, 1.8 to 30 Mhz., handles up to 3KW
Radio Direction Finder = $175
   (Dick Smith) with 4' square antenna array (mobile).
Will consider reasonable offers plus shipping cost if neccessary.
All with owners manuels.
Ask for Joe, WI0X. - 816-483-2037
email = restar@idir.net

From 2263427264484225869
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108228,2cd10a4d821064bf,start
X-Google-Attributes: gid108228,public
X-Google-Thread: f7653,2cd10a4d821064bf,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f76e2,2cd10a4d821064bf,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: fddbf,2cd10a4d821064bf,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,2cd10a4d821064bf,start
X-Google-Attributes: gidf84e8,public
From: "Reece B. Morrel, Jr." <reecejr@law-office.com>
Subject: WTB: Kantronics DVR 2-2 2m Data Radio
Date: 1997/11/13
Message-ID: <346B5972.850C3007@law-office.com>#1/1
X-Deja-AN: 289310464
Organization: Morrel, West, Saffa, Craige & Hicks, Inc.
Reply-To: reecejr@busprod.com
Newsgroups: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

I am interested in purchasing a Kantronics DVR 2-2 2-meter data radio.

Please e-mail description, price, and suggested shipping instructions.

Thank-you in advance for your help.

73's KC5FW

From -316119849939642671
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,73ee8053658183fc
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,73ee8053658183fc
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,73ee8053658183fc
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,73ee8053658183fc
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,73ee8053658183fc
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,73ee8053658183fc
X-Google-Attributes: gidf7653,public
From: "ptsai" <ptsai@mail.pittstate.edu>
Subject: AX 700 Scanner for sale
Date: 1997/11/16
Message-ID: <01bc0365$08c46480$17b4fcce@default>#1/1
X-Deja-AN: 289829728
References: <879424102.9730@dejanews.com>
Organization: SouthWind Internet Access, Inc.
Newsgroups:
rec.radio.shortwave,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.r
adio.amateur.dx,rec.radio.amateur.misc,rec.radio.amateur

For Sale

STANDARD VHF/UHF WIDE BAND RECEIVER MODEL AX700 made in Japan and
fromJapan, Frequency Range 50MHz-905MHz
good condition
if you are interesting in this feel free to send me e-mail
ptsai@mail.pittstate.edu
I am asking just $500 for this
For more information
http://www.martin-lynch.co.uk/ax700.htm

From 253332707875422156
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f64c6,496d98176e0bd17c,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: fa656,496d98176e0bd17c,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,496d98176e0bd17c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,496d98176e0bd17c,start
X-Google-Attributes: gidf84e8,public
From: Peter Finbow <101711.1116@CompuServe.COM>
Subject: BARTG Information

Date: 1997/11/18
Message-ID: <#bPTviC98GA.233@ntdwwaaw.compuserve.com>#1/1
X-Deja-AN: 290869788
Organization: British Amateur Radio Teledata Group (BARTG).
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,uk.radio.amateur

British Amateur Radio Teledata Group.
==========

The British Amateur Radio Teledata Group (BARTG) is the only group based in the UK which caters for all aspects of amateur radio
data transmission and reception.If you are interested in mechanical teleprinting, packet, FAX, TCP/IP or any other digital mode BARTG has something to interest you.

BARTG publishes its award winning magazine DATACOM four times a year.
BARTG holds its rally annually at Sandown Park race course, Esher,
Surrey.There are also a number of BARTG Guides each dealing with a different data communication topic such as RTTY, packet and Amtor.

Above all, BARTG is run by data comms enthusiasts for data comms enthusiasts.

If you would like more information about BARTG contact Bill McGill G0DXB who is QTHR. He can also be contacted by E-mail at members@bartg.demon.co.uk or on packet at G0DXB@GB7WRG.#19.GBR.EU

--
Vy 73 DE Peter G0DEH Public Relations Officer BARTG.

E-mail Peter_Finbow@compuserve.com

From -795402459307546100
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,1e46605592d665c7,start
X-Google-Attributes: gidf84e8,public
From: Ted Krasicki <uop374@freenet.mb.ca>
Subject: wtd keyload help
Date: 1997/11/22
Message-ID: <Pine.SV4.3.91.971122190822.19057A-100000@winnie.freenet.mb.ca>#1/1
X-Deja-AN: 291768924
Organization: MBnet - Manitoba's Connection To The Internet

Newsgroups: rec.radio.amateur.digital

Good day eh
One of the guys at work(a VE4) and myself(former G41-senior observation post,4th BTY,prefix not required on the Arty net---ya,ya never got my tkt,but I was busy)noticed that some of the radios have scrambling cards(GE,mps-mpd,mpa's). We want to get them loaded again(the boss isn't tecnical enough to figure out what the white noise might be)and need some help. The local shop has no programming gear but we have got a makeshift plan to build a programer and instructions.
The real problem is keyloader, cable to radio and instructions. Not enough of it arround, even the locals can not help. Hope someone out there has the information and can share. Any theory on what these things will be actualy doing would not hurt as the speculation is varied.

Thanks in advance....and 73's----or good shooting EOM

From 3566171307598663571
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,73b490186114e9d9,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 114aac,73b490186114e9d9,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,73b490186114e9d9,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,73b490186114e9d9,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,73b490186114e9d9,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,73b490186114e9d9,start
X-Google-Attributes: gid107ada,public
From: Norbert Pieper <POLAR.Electric@cww.de>
Subject: CW Morse Decoder New Free Instant Demoversion
Date: 1997/11/26
Message-ID: <347C169B.31B1@cww.de>#1/1
X-Deja-AN: 292837189
Organization: POLAR.Electric
Newsgroups:
rec.radio.shortwave,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.amateur

The CW Decoder MRP37 is a "Just easy to use" Software using your PC + Soundcard to decode Morse Signals. Clear text is displayed on the screen. Even under very weak audio conditions MRP37 performs excellent

results!

WE HAVE IMPROVED our Demoversion of MRP37 to be able to
test all the functions of the Software free and instantly.
Just visit our homepage:
http://members.tripod.com/~PEeng/morse
Test reports at:
http://members.tripod.com/~PEeng/morse/treport.htm

73's N.Pieper

From 3835345302038822428
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,70aac17efb63d547,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,70aac17efb63d547,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 11480d,70aac17efb63d547,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 10bf43,70aac17efb63d547,start
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,70aac17efb63d547,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,70aac17efb63d547,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 10fbd1,70aac17efb63d547,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,70aac17efb63d547,start
X-Google-Attributes: gidf7653,public
From: "johnny" <johnny@codenet.net>
Subject: Re: $$DON'T PASS THIS UP!$$
Date: 1997/11/27
Message-ID: <01bcfae1$bf409e80$877988d1@default>
X-Deja-AN: 293055517
References: <651g9assq534@news.highertech.net>
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.
radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radi
o.amateur.packet,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.amateu
r.swap

get a life. this has no place on this list

uboocgmb@midas.com wrote in article <651g9assq534@news.highertech.net>...
>
> $$$MONEY DOES GROW ON TREES$$$
> When you actually read the contents of this posting you have to realize
how easy it is to make a GREAT DEAL OF CASH!!!
> My wife and I are making our way through school, weighed down with
considerable debt from student loans, etc. When I

> came across this plan, I knew it had to work...it only makes perfect sense. Just remember: HONESTY WILL MAKE YOU
> RICH!!!! This is what I found:
>
> IT ACTUALLY WORKS!!! MAKE A FORTUNE...AND THIS IS THE ABSOLUTE TRUTH!!!
> IF YOU HAVE READ THIS FAR YOU HAVE ALREADY PROVED IT WORKS!!!
>
> Take just five minutes to read and consider this plan. This is the newest updated version. As I was surfing the net, I read all
> these postings on how you can make over $50,000, even $800,000. Well, I believe that if all goes well, and you follow these
> instructions EXACTLY, it will work. Just follow the instructions given in this posting, and you can make over $800,000,
> perfectly legally according to US POST OFFICE LAWS (read on for specifics). Don't look at this as a money-making scam,
> but rather a TRUE-TO-LIFE EXAMPLE to test the above statement. It will only cost you $6 and the cost of postage to send
> 6 mail items, plus a few hours of your time. THAT'S ALL. Of course there is some personal effort involved; nothing in life is
> absolutely free. But, the results will ASTOUND YOU!!! Are you ready and willing to accept that you deserve t receive a fair
> amount of money? If so, please continue reading. But if you think you're being tricked, don't try it. However, you will see this
> is an OBVIOUS OPPORTUNITY!!!
>
> PLEASE NOTE: THIS IS A 6-PERSON LIST, NOT THE USUAL 5.
> PLEASE DO NOT TRY TO CHEAT THIS PROGRAM. JUST ADD ONE NAME AND REPOST THE ARTICLE. IF YOU DO
> NOT, IT WILL NOT WORK OUT FOR YOU, AND YOU WILL BE REMOVED FROM THE LIST! FOLLOW THESE
> DIRECTIONS AND JOIN US IN A GREAT OPPORTUNITY!
>
> The program has been revised and you will notice six names instead of five. The reason for this is the flood of five name
> programs and the sixth name will add $50-100 thousand more to your earnings. This can be shown mathematically and in my
> bank account. I NEVER REALLY THOUGHT THIS PROGRAM WOULD WORK, BUT IT DOES and it will FOR YOU TOO!
> Just be patient and follow the instructions EXACTLY! PRINT THIS ARTICLE NOW, so you have all the information for your
> version. REMEMBER TO KEEP THE NAMES RIGHT! LET'S GO!
> STEP 1
> Invest your $6 by writing your name and address on six separate pieces of paper along with the words: "PLEASE ADD ME
> TO YOUR MAILING LIST." (This way, you are not just sending a dollar to someone; you are paying for a legitimate service).
> People have asked if this is legal. OF COURSE IT IS LEGAL! You are using the Internet to advertise your business. What is
> that business? You are assembling a mailing list of people who are interested in home-based and on-line businesses and
> methods of generating income at home. Remember, people are sending you a small fee of $1 to be added to your mailing list.
> IT IS A LEGAL TRANSACTION. What will you do with your list of thousands

of names? That's up to you, but this is how it
> becomes legal. To be legal you must actually sell a product or service
in return for $1. Anyone sending $1 must receive
> something in return. That something is this very plan you are reading.
It was generated by the six persons listed below. The
> letter and the plan outlined within this letter are a "product" that you
have received. Thus, you will be sending just $1 to
> each of the six persons below in exchange for receiving this letter and
for asking them to provide the "service" of adding you
> to their mailing list.
>
> THIS IS A SERVICE AND IS A 100% LEGAL BUSINESS ENDEAVOR COVERED IN TITLE
18, SECTION 1302 AND 1342
> OF THE POSTAL AND LOTTERY LAWS. Now please follow the given steps
EXACTLY to receive your DESIRED AMOUNT
> OF MONEY:
> Immediately send $1 US cash (a one dollar bill, no checks, no money
orders) to each of the six people on the list below.
> Wrap this dollar in a note with the words "Please add me to your mailing
list" to make this a legitimate business transaction.
> Also, to discourage those who prey on cash in the mail, be sure the bill
is completely hidden by the note. A woven envelope
> is recommended. Include your address. You do not need to include your
name. THIS IS THE KEY TO THE PROGRAM!
> Also, let each person know the number they are on the letter so they know
what cycle they are receiveing the dollar from.
> Make sure that you retain EVERY name and address sent to you, either on
computer or hard copy, but do not discard the
> names and notes that people send to you. This is PROOF that you are
providing a LEGAL SERVICE, and should the IRS
> or some other government agency question you, you can provide them with
this proof. Therefore, you will start a list of all
> the people who send you a dollar requesting to be sent to your mailing
list. Actually, you will want to safeguard this list
> because it can generate even better responses and much more money later!
Fold a $1 bill inside each paper, and mail
> them by standard mail to the following six addresses:
> 1) Direct
> 39, Syngrou ave.
> 11743 Athens
> Greece
> 2) A.C.T.
> 23-25 Raidestou str.
> 17122 Athens
> Greece
> 3) N. Athanassopoulos
> 15, Alyos str.
> Ilissia, Athens
> Greece
> 4) Eleni Lolidou
> 29 S. Venizelou str.
> Kavala
> Greece

> 5) Maro Matthia
> 10, Ravine str.
> Kolonaki, Athens
> Greece
> 6) S. Ice
> PO Box 50855
> Provo, UT 84605
> USA
> STEP 2
> Now remove the top name from the list, and move the other names up. This way #6 becomes #5 and so on. Put you name
> as the #6 slot in the list. (Remember to take #1 off and shift the names up one slot so #2 becomes #1, #3 becomes #2, #4
> becomes # 3, #5 becomes #4, and #6 becomes #5 with your name and address at the #6 slot).
> STEP 3
> LET ME TELL YOU HOW MUCH MONEY YOU CAN MAKE.
> How do the nombers work for potential income earnings? Assume for the sake of argument that you get a 7.5% return rate.
> This is very conservative; my first attempt was about 9.5%, and my second was over 11%
> 1. You send out 200 letters, and 15 people (7.5% x 200) will send you $1 each. You make $15.00
> 2. Those 15 send out 200 letters, and 225 people send you $1 each. You make $225.
> 3. Those 225 send out 200 letters each, and 3,375 people send you $1 each. You make $3,375.
> 4. Those 3,375 people send out 200 letters each, and 50,625 people send you $1 each. You make $50,625.
> 5. Those 50,625 send 200 letters each, and 759,375 people send you $1 each. You make $759,375.
> 6. Those 759,375 send out 200 letters each, and 11,390,625 people send you $1 each. You make $11,390,625.
> TOTAL= $12,204,240!!!
> HELLO, THAT'S 12 MILLION DOLLARS!!! If those figures sound incredibly high, figure that even with half the return rate, or
> even a quarter, the total is still spectacular. It works every time, but how well depends on how many letters you send. In the
> above example you posted out 200 letters. This sounds like "pie in the sky," but the numbers add up, and with over 40 million
> people on the NET, it works!
> TIP: For an even greater return, post to MORE than 250 newsgrous initially; try for 300-350. When your name drops off a list,
> simply access another message and start the process over again. Post the new article to at least 250 newsgroups.
> Remember, the more you post, the more people see, and the more you make. There are at leats 25,000 news groups at any
> one time. This is at least a $7.92 investment (maybe a little more for foreign stamps--whoopeedoo). It takes about a week or
> so to start seeing a return--so be patient. The money should flow for about three months. At that point, simply add your name
> to a new list and start over. I've done this three times and now I can quit my job and start investing in real estate full time. I

> assure you this can work. If you mailed out 500 letters, you could receive even more! Check the math yourself, I guarantee
> it's correct. WITH THIS KIND OF RETURN YOU HAVE TO GIVE IT A TRY!!! Try it once and you'll do it again. Just make
> sure you send a dollar to each of the above addresses asking to be added to the mailing list. Together we will all prosper
> and we will be able to share our wealth with those less fortunate than ourselves.
> GOOD LUCK!!!
>

> GENERAL STEPS ON AUTOMATING THE PROCESS
> If you have Netscape 3.0 do EXACTLY the following:
> 1) Click on any newsgroup like normal, then click on "TO NEWS" which is on the far left when you're in the newsgroups
> page. This will bring up a box to type a message in.
> 2) Leave the newsgroup box like it is, Change the subject box to some thing flashy like "NEED CASH $$$ READ HERE$$$"
> or "FAST CASH"!!!
> 3) Tab once and you should be ready to type. Now, retype (ONLY ONCE, DON'T WORRY) this entire article WORD FOR
> WORD, except INSERT YOUR NAME AT #6, AND REMOVE #1 OFF THE LIST, plus any other small changes you think
> you need to make. Keep almost all of it the SAME.
> 4) When you're done typing the whole article, click on FILE in THIS BOX, RIGHT ABOVE SEND, NOT WHERE IT SAYS
> NETSCAPE NEWS ON THE FIRST BOX. Click on SAVE AS when you're under FILE. Save your article as a text file to
> your C: or A: drive. DO NOT SEND OR POST YOUR ARTICLE UNTIL YOU DO THIS. Once saved, move on to number 5
> below. NOTE: If you don't want to type the whole article by hand, AND you know how to ise a plain text editor (like Notepad),
> you can edit the file ahead of time, then attach it as shown in step 6.
> 5) If you still have all of your text, send or post it to this newsgroup now by just clicking SEND, which is right below FILE and
> right above Cc:.
> 6) Here's where you're going to post all 200. Click on any newsgroup then click on 'TO NEWS', again in the top left corner.
> Leave the NEWGROUPS BOX alon, put a flashy subject title in the SUBJECT BOX, hit TAB once you are in the body of the
> message. Click on ATTACHMENTS, which is below the SUBJECT BOX. You will get another box to come up. Click on
> ATTACH FILE, then find YOUR file that, if you did it right, should be named in the attachments box. NOTE: If you don't
> want to type in the whole article and you know how to use a plain text editor (Notepad), you can edit the file ahead of time,
> then attach it.
> **********
>
> 1) IF YOU USE I.E. EXPLORER IT'S JUST AS EASY... Holding down the left mouse button, highlight this article. Then

> press the 'ctrl' key and the 'c' key at the same time to copy this
article. Then print this article for your own records, to have
> the names of those you will be sending $1 bills to.
> 2) Go to the newa groups and press 'post an article'. A window will
open. Type in your headline in the subject area and
> then click in the large window below. Press 'ctrl' and then 'v' and the
article will be placed in the window. If you want to edit
> the article, do so and then highlight and copy it again. Now every time
you post the article in a newsgroup all you have to
> repeat is "ctrl" and then "v" and press post.
> 3) That's it. Each time you do this, all you have to do is type in a
different newsgroup, so that way it posts to 200 DIFFERENT
> NEWSGROUPS, or more. You see? Now you just have 249 to go!! (Don't
worry, each one takes about 30 seconds, once
> you get used to it. Remember 250 is the MINIMUM. The more you post the
more money you will receive. AND THAT'S IT!!
> THEY ARE ONLY SMALL STEPS TO A BIG FORTUNE!!! GOOD LUCK!!!
>
>
>
>
>

From -8936593903538644974
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,44eb4069a84f08ea,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fcc6e,44eb4069a84f08ea,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,44eb4069a84f08ea,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,44eb4069a84f08ea,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 115af6,44eb4069a84f08ea,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: 10fbd1,44eb4069a84f08ea,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,44eb4069a84f08ea,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,44eb4069a84f08ea,start
X-Google-Attributes: gidfc8b1,public
From: "Alexander Dodonov" <alex@atlas.kiev.ua>
Subject: Full duplex mobile radio Seiki 9200 Series
Date: 1997/11/27
Message-ID: <01bcfb4d$499cd600$6100370a@alex2.atlas.kiev.ua>#1/1
X-Deja-AN: 293180764
X-Complaints-To: usenet@carrier.kiev.ua
X-Trace: news.lucky.net 880646266 16424 (None) 193.193.193.161
Organization: Lucky Net Ltd.
Newsgroups:
rec.radio,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateu

r.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.ama
teur.misc,rec.radio.amateur.packet,rec.radio.amateur.policy,rec.radio.amateur.spac

I'm looking for technical and purchasing info regarding full duplex mobile
radios Seiki 9200 Series for SmarTrunk II Systems. The wholesale purchases
are available.

Thanks,
Alexander Dodonov

Reply to: alex@atlas.kiev.ua

From -2484328914074111372
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 114aac,427fc517863c0b7b,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: 107ada,427fc517863c0b7b,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,427fc517863c0b7b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,427fc517863c0b7b,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,427fc517863c0b7b,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fa656,427fc517863c0b7b,start
X-Google-Attributes: gidfa656,public
From: Norbert Pieper <POLAR.Electric@cww.de>
Subject: CW Morse Decoder Free Demoversion
Date: 1997/12/06
Message-ID: <34897D71.70FF@cww.de>#1/1
X-Deja-AN: 295785979
Organization: POLAR Electric
Newsgroups:
rec.radio.shortwave,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.r
adio.amateur.dx,rec.radio.amateur.misc,rec.radio.amateur

The Morse Decoder MRP37 is a "Just easy to use" Software using your PC +
Soundcard. Clear text is displayed on the screen. Even under very weak
audio conditions MRP37 performs excellent results!

See more informations and get our Demoversion at:
http://members.tripod.com/~PEeng/morse
Test reports at:
http://members.tripod.com/~PEeng/morse/treport.htm

73's N.Pieper

From -4276110025887892082
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,625b49e2f0e523c1,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 114aac,625b49e2f0e523c1,start
X-Google-Attributes: gid114aac,public
X-Google-Thread: f84e8,625b49e2f0e523c1,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,625b49e2f0e523c1,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,625b49e2f0e523c1,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,625b49e2f0e523c1,start
X-Google-Attributes: gid107ada,public
From: Norbert Pieper <POLAR.Electric@cww.de>
Subject: CW Morse Decoder Free Demoversion
Date: 1997/12/13
Message-ID: <34923F42.749B@cww.de>#1/1
X-Deja-AN: 297791776
Organization: POLAR Electric Engineering
Newsgroups:
rec.radio.shortwave,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.amateur

The Morse Decoder MRP37 is a "Just easy to use" Software using your PC +
Soundcard. Clear text is displayed on the screen. Even under very weak
audio conditions MRP37 performs excellent results!

See more informations and get our demoversion at:
http://members.tripod.com/~PEeng/morse
Test reports at:
http://members.tripod.com/~PEeng/morse/treport.htm

73's N.Pieper

From 1139920673391668300
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,ef45e8301438684c,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,ef45e8301438684c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,ef45e8301438684c,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,ef45e8301438684c,start
X-Google-Attributes: gidf84e8,public
From: Lenny Story <storys@ma.ultranet.com>
Subject: Davis WeatherLink Cable Pinout
Date: 1997/12/31
Message-ID: <34AACB33.1986166C@ma.ultranet.com>#1/1

X-Deja-AN: 311759406
Content-Transfer-Encoding: 7bit
X-Ultra-Time: 31 Dec 1997 22:39:35 GMT
Content-Type: text/plain; charset=us-ascii
X-Complaints-To: abuse@ultra.net
Organization: UltraNet Communications, Inc. http://www.ultranet.com/
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.equipme
nt,rec.radio.amateur.homebrew

Greetings,

Does anyone have the Pinout of the Davis Weatherlink Cable ?? Its an
RJ11 --->DB9.

Happy New Year !!!

Thanks In Advance,
Lenny
Storys@ma.ultranet.com

From -3706970464295307473
X-Google-Language: FRENCH,ASCII
X-Google-Thread: f84e8,79ba79c7c3323f0,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0,start
X-Google-Attributes: gidf7653,public
From: cute@radiotelephone.net.ham (Cutie Boy)
Subject: Packet Dead ??
Date: 1998/01/01
Message-ID: <34abc92c.985264@news.total.net>#1/1
X-Deja-AN: 311906373
Organization: The Cute !!
Reply-To: cute@radiotelephone.net.ham
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

I hear not many packet activities are going on nowadays.

is it dead ??

I don't think it's worth enough to spend $200 to get a modem and
such...

Gar□on Mignon (□galement connu comme M@S@)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
□tudient @ Informatique et Math□matiques d'Universit□ McGill
Montr□al, Qu□bec, Canada
Mail-Electronique: cute@radiotelephone.net.ham
URL : http://www.radiotelephone.net   (Universel)
       http://www.radiotelephone.net/amateur/   (Radio)
          http://www.geocities.com/~masataka/mcgill.htm (Universit□ McGill)

Enlevez l' " .ham " pour r□pondre.
Please remove "ham" to reply.

ATTENTION: Je n'ach□terai pas ou r□ponse aucun produit des C□S non sollicit□s!!

From -2135852181728395635
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
From: Tom@astro.net
Subject: Re: Packet Dead ??
Date: 1998/01/01
Message-ID: <68gvjadac1@news.mhv.net>#1/1
X-Deja-AN: 312086254
References: <34abc92c.985264@news.total.net>
X-Server-Date: 1 Jan 1998 20:50:50 GMT
Organization: MHVNet
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In article <34abc92c.985264@news.total.net>, cute@radiotelephone.net.ham wrote:
>I hear not many packet activities are going on nowadays.
>
>is it dead ??
>
>I don't think it's worth enough to spend $200 to get a modem and
>such...

  It is dying in my area too, although APRS activity is UP!
Some of the problem is the Internet, it's faster but to me packet is FUN. Try
getting on APRS, 145.790. Monitor the freq for activity, there should
be some. Software links for APRS can be found at my web site.

A KPC3plus is around $120 by the way or you could get a used KPC3 for cheaper.

73!
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y. Join us!

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

From -5049878020865149927
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: vk4xd@quasar.apana.org.au (Paul Love)
Subject: Re: Packet Dead ??
Date: 1998/01/04
Message-ID: <68np4ri1@quasar.apana.org.au>#1/1
X-Deja-AN: 312701095
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
X-Server-Date: 4 Jan 1998 10:43:40 GMT
Organization: Quasar - APANA Brisbane
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

In rec.radio.amateur.digital.misc Tom@astro.net wrote:

> It is dying in my area too, although APRS activity is UP!
                              ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
> Some of the problem is the Internet,it's faster but to me packet is FUN. Try
> getting on APRS, 145.790. Monitor the freq for activity, there should
> be some. Software links for APRS can be found at my web site.
                          ^^^^^^^^^^^^^
> A KPC3plus is around $120 by the way or you could get a used KPC3 for cheaper.

> 73!
> Tom

Hello Tom,

Yes it's disturbing how amateur packet radio is tearing itself apart, most disinterest by hams these days is due to all the ego-driven in-fighting and power mongering. I see it down here in VK , our local VK network is shrinking and people (users) turning away, not because it's slow, but because of all the politics and **hate**. I read the never-ending posts here featuring the usual cast all name-calling , and spitting on each-other, not a pretty advert for packet I don't think. Our network is choked not with useful technical & dx bulletins but similar vitriol of the same internecine kind, I don't blame guys for not spending $300 on a TNC so they can read "trash". Packet *MUST* serve a *purpose* for it to survive, how fast it is of secondary importance.

Being able to forward "mega-bytes" of mail via packet (or amprnet) is only worthwhile if it's of value to somebody, and I hate to say it... but it's mostly rubbish.

Tell me about this APRS stuff Tom, what's that all about ?

By the way you comment that to you packet is <"FUN"> , well that is something that most of the prize-fighters seem to have forgotten....
we all just do it for the **** FUN **** don't we ??

73 & Happy Packeteering

de Paul -=VK4XD=-

--
---
* AMPRnet : vk4xd@vk4xd.ampr.org [44.136.138.118]   HTTP://vk4xd.ampr.org*
* Email   : vk4xd@quasar.apana.org.au | Ax25:vk4xd@vk4rzb.#bne.qld.aus.oc *

From 3774763672997424
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: "Rick Williams" <mrfarm@frontiernet.net>
Subject: Re: Packet Dead ??
Date: 1998/01/04
Message-ID: <01bd193a$c40fa880$98a182d1@rwilliam>#1/1
X-Deja-AN: 312715011
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au>
X-Complaints-To: abuse@frontiernet.net

Organization: Frontier Internet Rochester N.Y. (716)-777-SURF
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

As a former very active digital ham on HF rtty/pactor and on VHF packet, it has even surprised me how little interest I have in any of the current technology.Years ago I tried to promote high speed local networks realizing how fast the technology was going to eclipse amateur radio if we didn't get moving. But there was not enough interest to even begin to reach critical mass in our area. You have to have that in order for this to succeed.

Also, there was extreme fanaticism on the part of only a few key people who greatly opposed the connection of amateur radio networks to the internet. They simply did not care that the current network was no longer useable for message handling with delays of as much as a week (sometimes never) destinating a message. Now we get upset if it takes more than 5 mins to anywhere in the world. The BBS ops seemed to me to be the most opposed to this since they somehow thought they would loose power.

I think I am being honest when I state that as a group the BBS ops often have an intense ego which is why they are willing to invest so much money and time into their sphere of influence. But it sadly colors their judgement, in my opinion, and makes it difficult for them to see the big picture and the long term effect which they are now seeing as a result.

Amateur radio should have been able to have reasonably high speed local links and a reliable mail system as the minimum since our technology would meld so well with the internet technology and yet do something that most people still can't do and won't for some time (wireless access).

But sadly, it is not going to happen.

Rick, KV9U

From 7202371568070674318
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
From: "Charles Brabham" <n5pvl@texoma.net>
Subject: Re: Packet Dead ??
Date: 1998/01/04
Message-ID: <68ohtj$7lm@snews1.zippo.com>#1/1
X-Deja-AN: 312719367
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>

<68np4ri1@quasar.apana.org.au>
X-MimeOLE: Produced By Microsoft MimeOLE V4.71.1712.3
Organization: Zippo News Service [http://www.zippo.com]
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Paul Love wrote in message <68np4ri1@quasar.apana.org.au>...
>In rec.radio.amateur.digital.misc Tom@astro.net wrote:
>
>>   It is dying in my area too, although APRS activity is UP!
>   ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
>> Some of the problem is the Internet,it's faster but to me packet is FUN.
Try
>> getting on APRS, 145.790. Monitor the freq for activity, there should
>> be some. Software links for APRS can be found at my web site.
>   ^^^^^^^^^^^^^
>> A KPC3plus is around $120 by the way or you could get a used KPC3 for
cheaper.
>
>> 73!
>> Tom
>
>
>Hello Tom,
>
>Yes it's disturbing how amateur packet radio is tearing itself apart, most
>disinterest by hams these days is due to all the ego-driven in-fighting and
>power mongering. I see it down here in VK , our local VK network is
>shrinking and people (users) turning away, not because it's slow, but
>because of all the politics and **hate**. I read the never-ending posts
here
>featuring the usual cast all name-calling , and spitting on each-other, not
>a pretty advert for packet I don't think. Our network is choked not with
>useful technical & dx bulletins but similar vitriol of the same internecine
>kind,

That's a lie. If you objectively look at the message base of any packet
BBS, you will find that information bulletins and sale/want postings make up
the bulk of the traffic there. By a wide margin.

Only the socially retarded would suggest that discussion of issues be halted
or limited because the participants disagree with each other and differing
opinions freely circulate.
Usually it's a LandLine Lid who you will find trying to limit other ham's
ability to freely debate and discuss issues related to packet radio. Most of
them strike me as low-rent pocket nazis who would just LOVE to be able to
limit everyone else's activities. They couldn't be more obvious if they had
JERK stencilled across their foreheads.

I don't think you are stupid enough to really believe your own lies.. I
think you "stretched things" in order to support a weak point. You lied in

order to support your negativity. A proud moment for amateur radio, I'm sure.

>I don't blame guys for not spending $300 on a TNC so they can read
>"trash". Packet *MUST* serve a *purpose* for it to survive, how fast it is
>of secondary importance.

And there is the negativity you were so dishonestly leading up to.

>
>Being able to forward "mega-bytes" of mail via packet (or amprnet) is only
>worthwhile if it's of value to somebody, and I hate to say it... but it's
>mostly rubbish.

Oh, that explains it. You're another "Amateur Telephone" advocate. By the way, amprnet doesn't move megabytes of anything, as you know. The Internet and other non-ham links you must utilize in order to prop up your essentially non-ham software and "networking" philosophy is NOT amateur radio, or even amprnet.

I give credit - when it's due. Amprnet does not exist on anything than a very limited, localized scale. There is no global amprnet, or even national amprnet. Why pretend otherwise? Amateur tcp/ip is a parasite which would quickly wither and die if it could not feed off of other, more legitimate networks such as Amateur Packet Radio and the Internet. In return for the blood amateur tcp/ip sucks, they return - nothing. Absolutely nothing is offered to those networks in return.

It doesn't have to be that way, of course, but it is.

73 DE Charles, N5PVL @ N5PVL.#NTX.TX.USA.NOAM
http://www.texoma.net/~n5pvl

From -5658856518502546780
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,79ba79c7c3323f0
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,79ba79c7c3323f0
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,79ba79c7c3323f0
X-Google-Attributes: gidf7653,public
From: "Doug younker, N0LKK" <dougy@ruraltel.net>
Subject: Re: Packet Dead ??
Date: 1998/01/04
Message-ID: <34B07FAD.458@ruraltel.net>#1/1
X-Deja-AN: 312978761

Content-Transfer-Encoding: 7bit
References: <34abc92c.985264@news.total.net> <68gvjadac1@news.mhv.net>
<68np4ri1@quasar.apana.org.au> <01bd193a$c40fa880$98a182d1@rwilliam>
Mime-Version: 1.0
Reply-To: dougy@ruraltel.net
Content-Type: text/plain; charset=us-ascii
Organization: NONE
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.packet

Hello,

I always wondered why the BBS sysops spend so much resources to keep a BBS operational. In my experiance it hasn't been the BBS operators ego's that hinder the improvement of the local networks. I found it to be the rufusal of the end users to invest into the infastructure. When those of us who would like to improve the sytem approach the other packet op's for a little assistance. More likely than not the reply is, if the bbses didn't carry x,y,z(enter your most hated bulletin subject matter) bulletins, the system would have plenty capacity.

--
73, Doug Younker, N0LKK
Site OP of N0LKK-1 PVL
near Plainville, KS
dougy@ruraltel.net
Rick Williams wrote:
>
> As a former very active digital ham on HF rtty/pactor and on VHF packet, it
> has even surprised me how little interest I have in any of the current
> technology.Years ago I tried to promote high speed local networks
> realizing how fast the technology was going to eclipse amateur radio if we
> didn't get moving. But there was not enough interest to even begin to reach
> critical mass in our area. You have to have that in order for this to
> succeed.
>
> Also, there was extreme fanaticism on the part of only a few key people who
> greatly opposed the connection of amateur radio networks to the internet.
> They simply did not care that the current network was no longer useable for
> message handling with delays of as much as a week (sometimes never)
> destinating a message. Now we get upset if it takes more than 5 mins to
> anywhere in the world. The BBS ops seemed to me to be the most opposed to
> this since they somehow thought they would loose power.
>
> I think I am being honest when I state that as a group the BBS ops often
> have an intense ego which is why they are willing to invest so much money
> and time into their sphere of influence. But it sadly colors their
> judgement, in my opinion, and makes it difficult for them to see the big
> picture and the long term effect which they are now seeing as a result.
>
> Amateur radio should have been able to have reasonably high speed local
> links and a reliable mail system as the minimum since our technology would

> meld so well with the internet technology and yet do something that most
> people still can't do and won't for some time (wireless access).
>
> But sadly, it is not going to happen.
>
> Rick, KV9U

From -5602427268210076346
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,6341d4dc10c0d96e,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,6341d4dc10c0d96e,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,6341d4dc10c0d96e,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,6341d4dc10c0d96e,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,d7e4b6b631be8077
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,6341d4dc10c0d96e,start
X-Google-Attributes: gidfc2a5,public
From: "John Duncan" <JohnDuncan@msn.com>
Subject: Re: U-NII new unlicensed spectrum - Gear?
Date: 1997/02/12
Message-ID: <01bc18a5$e76270b0$ea217392@gizmo>#1/1
X-Deja-AN: 218186907
References: <5cmp2i$mh8@access1.digex.net>
Organization: Domestic Automation
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.rad
io.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Thomas Edwards <tedwards@access1.digex.net> wrote:
> I'm totally suprised there hasn't been more talk about the new U-NII
bands
> in this forum!

I would love to hear from anyone interested in this subject. I am actively
working on finding/building devices to use this band.

I'm supprised as well, and I'm *very* interested in this development! At
the very least, I want a transceiver pair to experiment with a friend, 1.5
miles away (let alone my ISP, which is 3 miles away...). I'm picturing a
transmitter/receiver interfaced to an Ethernet card in a pc, either via the
AUI or TP ports. This shouldn't be too expensive, and would be of windfall
benefit to have a 10Mbps Ethernet connection to the Internet!!! (Ethernet
encoding requires 20Mbps bandwidth to deliver 10Mbps data throughput) The
telcos won't be bringing us anything near this speed for a long time, and
even then it will be outragiously priced. Cable TV companies won't do any

better (except for isolated pockets), and again, they're overpriced. TCI receintly announced a big scale-back of their Internet efforts. Free airwaves are the way to go for a 'free' Internet! Talk about bypass!!! I love it for being able to give a thumbed nose and raspberry (complete with wiggling fingers!) to those that should have already provided us with reasonably priced, high speed communications. Such was the spirit that gave birth to MCI and countless (well, hundreds anyway) telcos and long distance carriers. RBOC's fear of losing overpriced leased line suibscribership has and will (IMHO) keep them from delivering high speed comms, allowing their lunch to be eaten (again!!!)!

Please contact me if you have knowledge of or interest in this NII development, equipment to use it, as well as the implied opportunities.

John Duncan
N1MYT
JohnDuncan@msn.com

From 3113588921467810659
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,6341d4dc10c0d96e
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,6341d4dc10c0d96e
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,6341d4dc10c0d96e
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,d7e4b6b631be8077
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,6341d4dc10c0d96e
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,6341d4dc10c0d96e
X-Google-Attributes: gidf84e8,public
From: "Russell W. Behne" <russ@otp.illuminet.net>
Subject: Re: U-NII new unlicensed spectrum - Gear?
Date: 1997/02/12
Message-ID: <3301ED14.E6556A9@otp.illuminet.net>#1/1
X-Deja-AN: 218277256
References: <5cmp2i$mh8@access1.digex.net> <01bc18a5$e76270b0$ea217392@gizmo>
Content-Type: text/plain; charset=us-ascii
Organization: On Target Promotions
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc
X-Mailer: Mozilla 3.01Gold (X11; I; Linux 1.2.13 i486)

John Duncan wrote:
>

> Thomas Edwards <tedwards@access1.digex.net> wrote:
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> even then it will be outragiously priced. Cable TV companies won't do any

> Please contact me if you have knowledge of or interest in this NII
> development, equipment to use it, as well as the implied opportunities.

Now THAT sounds interesting. It would be nice to get that kind of speed
without tying up my one phoneline. Tom, could you e-mail whatever info
you have at this time on the subject? Much thanks...

--
Russ Behne, N3GHE   (540)659-6924
On Target Promotions - 6 Tall Oaks Ct. - Stafford, Va. 22554

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   __   _
  / /  (_)__  __ ____  __
 / /__/ / _ \/ // /\ \/ /  . . .  t h e   c h o i c e   o f   a
/____/_/_//_/\_,_/ /_/\_\             G N U   g e n e r a t i o n . . .
```

From 2070571181965189487
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,a34933d20099ed31,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,a34933d20099ed31,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,a34933d20099ed31,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,a34933d20099ed31,start
X-Google-Attributes: gidfc2a5,public
From: Butch Magee <butch@apollo.wes.army.mil>
Subject: Kenwood's HAM-WINDOWS
Date: 1997/02/20
Message-ID: <330C9D29.5301@apollo.wes.army.mil>#1/1
X-Deja-AN: 220216736
Content-Type: text/plain; charset=us-ascii
Organization: USAE Information Technology Laboratory
Mime-Version: 1.0
Reply-To: butch@apollo.wes.army.mil
Newsgroups:
rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.digital,rec.radio.ama
teur.homebrew
X-Mailer: Mozilla 3.0 (Win95; I)

Kenwood's Ham-Windows is the software package that does it all for your ham station. It logs, it operates your rigs, it does the digital thing, it shows you where the broadcast shortwave stations are and what time in English, It keeps the DX countries list and maps show where that country is, CIA World Database tell you all you ever wanted to know about the country your working, beam headings from YOUR qth, and on, and on, and on, etc. You need a 386 at least and 4 megs, reccomend 8 megs of ram runs under windows 3.1, and 95. 4 disks and manual, 65.00

From -5585222473403309076
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: ff4d9,e17abc4d2ea4d888,start
X-Google-Attributes: gidff4d9,public
X-Google-Thread: 107ada,e17abc4d2ea4d888,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,e17abc4d2ea4d888,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 108122,e17abc4d2ea4d888,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,e17abc4d2ea4d888,start
X-Google-Attributes: gidf84e8,public
From: Jim Harvey <wb8nbs@ameritech.net>
Subject: Livonia Michigan Radio Club Swap and Shop Feb 23
Date: 1997/02/22
Message-ID: <330F1FC9.166B@ameritech.net>#1/1
X-Deja-AN: 220673563
Content-Type: text/plain; charset=us-ascii
Organization: Ameritech
Mime-Version: 1.0
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.digital,mi.wanted
X-Mailer: Mozilla 2.02E-AIT (Win16; I)

Dearborn Michigan, February 22, 1997

On Sunday February 23 at 8:00 AM the
Livonia Amateur Radio Club
Presents its 27th annual

SWAP -n- SHOP

Buy or sell Amateur radio gear, computers or
electronic equipment
at the Dearborn Civic Center, Michigan Avenue at Greenfield
(East of Southfield Road, North of I94)
Tickets $5, VE exams by Appointment only
For information, tables or exam seats call (313) 261-5886
Talk-In on 146.52 Sx, or 145.35 Repeate

info and maps on www.larc.mi.org
--
Jim Harvey WB8NBS ac224@detroit.freenet.org
18538 Inkster Amiga Person wb8nbs@ameritech.net
Redford, Mi 48240 LINUX person james.b.harvey@ameritech.com
The only difference between men and boys is the price of their toys.

From 8629297562659442706
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,42f7912158497560,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,42f7912158497560,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,42f7912158497560,start
X-Google-Attributes: gid107ada,public
From: Tobias Port <tport@vector.wantree.com.au>
Subject: Pactor-II vs HAL
Date: 1997/02/25
Message-ID: <33129F7E.473D@vector.wantree.com.au>
X-Deja-AN: 221281928
Content-Type: text/plain; charset=us-ascii
Organization: Wantree Development
Mime-Version: 1.0
Reply-To: tport@vector.wantree.com.au
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.misc
X-Mailer: Mozilla 3.01 (Macintosh; I; PPC)

I was slightly annoyed when I discovered the official statement in the
packet radio network written by Bill Henry, the president of HAL
Communications Corp. (manufacturer of the CLOVER system) putting down
PACTOR-II, which is a competitive product manufactured by SCS in
Germany. Is
HAL so concerned about their market share that they need to initiate a
"battle" in the amateur radio world and spread such a bunch of
accusations?

In the last couple of months, several comparisons between CLOVER and
PACTOR-II have been published. Whatever the source was, all serious
tests
showed that PACTOR-II actually performs better. This may appear somewhat
embarrassing, but it is the truth. For example, just see the July 96
issue
of the QST magazine which includes a comparison from the National
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should be no doubt that these results are unbiased, especially since the
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an

emergency. Another comparison with similar results was published in the November issue of the QST. I also talked to several people, and everybody
who really compared both modes considered PACTOR-II to perform better, and
that is also my own experience. A friend of mine mentioned a test setup which he used to check the performance of both systems: He used two transceivers with ten watts HF output each that were connected to two dummy
loads and two modems. A third transceiver, which was connected to an antenna, was used to transmit white noise. When using two CLOVER boards, which were linked over the residual HF radiation of the dummy loads, it required 8 Watts of the noise transceiver to break the link. When using CLOVER-2000 (the commercial 2 kHz 8-tone wide band version which is also mentioned in the HAL file), only 4 Watts were required to break the link.
When he used two PTC-II units instead of the CLOVER hardware, he was not even able to break the link with the maximum noise power of 150 Watts, and
traffic was still going through! This is of course no standardized test, but
it is easy to reproduce and clearly shows the relation of the robustness of
both systems. Due to such personal tests and especially due to the comparison of the performance of both systems in real band conditions, more
and more people change from CLOVER to PACTOR-II. For example, the entire store&forward traffic of the world-wide WinLink BBS system, which used to be
done in CLOVER, is currently switched to PACTOR-II. A similar development
can also be observed in the commercial field. So that's what the customers
REALLY say, and that's what performance REALLY speaks. One day, everybody
will realize which of both units performs better, especially since there is
no relevant improvement of the HAL software. For example, the CLOVER hardware is still only able to operate the same few modes, to say nothing of
the simple construction which hardly allows any significant improvement of
the performance due to the limited processing power. The latest firmware for
the PTC-II however, which was released just a few weeks ago, provides another two new modes (FAX and SSTV). Therefore, why not REALLY let the customers decide instead of putting down a competitor's product? If you also
want to hear the other side after reading Bill Henry's statement in packet,
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firmware can also be downloaded there for free.

Many items in Bill's proclamation represent his personal point of view or just contain speculations, and have thus nothing to do with objectivity. Although it is entitled "SCS claims vs reality", there are several items that can be proved to be wrong, in addition to its disreputable note. Here are just two examples:

Obviously, Bill Henry is not aware of the details on how PACTOR and PACTOR-II really work (although HAL has implemented PACTOR-I in their own units; maybe that's why the performance of their implementation is so poor):
The data compression can NEVER lead to an expansion of a file, as a full PACTOR implementation always compares the original file size with the compressed one, and if the "compressed" one is larger, as in case of rare characters when using the Huffman encoding, the original data is automatically being sent. This means that the advantages of utilizing any other, more powerful compression can be used in the same way as with CLOVER, but CLOVER does not include ANY automatic data compression whereas PACTOR does. How do you want to apply an individual data compression when you are connected with a mailbox? And how will you make sure that the traffic can be monitored by a third party - which is not only a requirement of the amateur radio regulations but also most desirable when looking for a QSO partner - when utilizing an individual coding? Virtually all modems (including phone modems, etc.) nowadays include an on-line data compression, it is thus a "must" for any up-to-date technology. How can it be an advantage not to offer this feature? The on-line compression mode provided in PACTOR-I is matched to plain text, which is transferred most frequently. It hence already represents a basic standard for all systems. PACTOR-II even includes six different on-line compression methods in addition to the run-length encoding, and automatically applies the most effective one.

A still more important item is the comparison of the simulator tests. To justify their assertion that CLOVER provided a similar robustness as PACTOR-II, HAL supposed that SCS had used 500 Hz bandwidth instead of 3000 Hz as they did, which would - according to HAL - lead to a better result for the SCS units. This shows that they have not even understood the very basics, as in this case the results for PACTOR-II must have been much worse!

If you spread the noise over 3000 Hz to disturb a signal with a bandwidth of
500 Hz, the effect will of course be much less than if you concentrate the
same noise power in the small bandwidth of the "target" signal. This means
that, if SCS had actually done the tests in the way as Bill Henry claims,
PACTOR-II would still work in conditions with an SNR down to minus 26 dB
when using 3000 Hz noise bandwidth rather than only down to minus 5 dB, as
HAL concluded. This is a nice example of their "know how". How can these
guys seriously talk about any simulator measurements? As you can see in
their publications, SCS of course also did their simulator tests according
to the CCIR standard. This means that you do can compare both measurements,
and that PACTOR-II is really able to keep a link and transfer information in
conditions with an SNR down to minus 18 dB, whereas a CLOVER link already
breaks if the SNR falls behind minus 5 dB.

This message is not considered to be an assault on HAL. The intention was
just to correct some of their "facts". I have known this company for a long
time. They developed nice equipment already many years ago, and I still
consider them to be honest. Nevertheless, each digital operator has to
decide for himself which mode he prefers (and should be able to do so). On
the other hand, it is not my intention to prevent people (like me) from
telling their personal opinion. However, it is surely no good policy of a
company to put an affront upon a competitor in the international packet
radio network. Therefore, I hope that such "statements" will not happen
again.

From 8657410206759434772
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,42f7912158497560
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,42f7912158497560
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,42f7912158497560
X-Google-Attributes: gidf7653,public
From: Hank Oredson <hank_oredson@mentorg.com>
Subject: Re: Pactor-II vs HAL
Date: 1997/02/27
Message-ID: <331636F4.175D@mentorg.com>
X-Deja-AN: 221958406

References: <33129F7E.473D@vector.wantree.com.au>
Organization: Library Products Group
Reply-To: hank_oredson@mentorg.com
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.misc

Tobias Port wrote:
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> PACTOR-II, which is a competitive product manufactured by SCS in
> Germany. Is
> HAL so concerned about their market share that they need to initiate a
> "battle" in the amateur radio world and spread such a bunch of
> accusations?

Just to correct a few minor mistakes and misrepresentations:

> In the last couple of months, several comparisons between CLOVER and
> PACTOR-II have been published. Whatever the source was, all serious
> tests
> showed that PACTOR-II actually performs better. This may appear somewhat
> embarrassing, but it is the truth. For example, just see the July 96

The comparisons were with the "slow" CLOVER controller (P-38) instead
of the "fast" controller (PCI-4000 or DSP-4100). With the "slow"
controller,
the top CLOVER data rate is limited to 1/2 of that obtainable with the
"fast" controllers. All tests I've seen to date give PACTOR-II an edge
under poor S/N and under rapidly changing conditions, and give CLOVER
the
edge under good conditions. Other than at these extremes, the two
protocols
perform very similarly.

> issue
> of the QST magazine which includes a comparison from the National
> Telecommunication and Information Administration (NTIA) in the US. There
> should be no doubt that these results are unbiased, especially since the
> authors claim that the findings were used by the Federal Emergency
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> comparison of the performance of both systems in real band conditions,
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> and more people change from CLOVER to PACTOR-II. For example, the entire
> store&forward traffic of the world-wide WinLink BBS system, which used
> to be
> done in CLOVER, is currently switched to PACTOR-II.

Hardly true at all yet. Most of those systems are still on CLOVER.
The cost of the PACTOR-II controller, compared to only moderate
improvement
in overall data rate in realistic forwarding situations has convinced
many
of us not to bother making the investment. Perhaps when the cost of the
PACTOR-II controller drops a bit ...

> A similar
> development
> can also be observed in the commercial field. So that's what the
> customers
> REALLY say, and that's what performance REALLY speaks. One day,
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> Although it is entitled "SCS claims vs reality", there are several items
> that can be proved to be wrong, in addition to its disreputable note.
> Here
> are just two examples:

The use of data compression benefits both protocols equally, and in
exactly the same manner. Having compression "built into the controller"
can be a big lose, since the application might well choose a more
powerful
compression scheme. So to make reasonable comparisons between the two
controllers (PACTOR-II and CLOVER) you need to compare ONLY the raw data
rates, under similar conditions. This is the comparison which shows
PACTOR-II
better in low S/N situations, and CLOVER better in high S/N situations.

Note that the majority of BBS forwarding is done in high S/N situations;
at the small data rates available from either controller under low S/N,
it is not possible to move enough data to be "interesting."

> Obviously, Bill Henry is not aware of the details on how PACTOR and
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> modems, etc.) nowadays include an on-line data compression, it is thus a
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> offer this feature? The on-line compression mode provided in PACTOR-I is
> matched to plain text, which is transferred most frequently. It hence
> already represents a basic standard for all systems. PACTOR-II even
> includes
> six different on-line compression methods in addition to the run-length
> encoding, and automatically applies the most effective one.

The advantage of "not offering" the feature is obvious: the application has the choice of using whatever compression scheme it wishes, and it not
limited to what is hard-wired into the controller. In the case of BBS forwarding, it is ONLY the stations running WinLink which do not use compression.

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> justify their assertion that CLOVER provided a similar robustness as
> PACTOR-II, HAL supposed that SCS had used 500 Hz bandwidth instead of
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> claims,
> PACTOR-II would still work in conditions with an SNR down to minus 26 dB
> when using 3000 Hz noise bandwidth rather than only down to minus 5 dB,
> as
> HAL concluded. This is a nice example of their "know how". How can these
> guys seriously talk about any simulator measurements? As you can see in
> their publications, SCS of course also did their simulator tests
> according
> to the CCIR standard. This means that you do can compare both
> measurements,
> and that PACTOR-II is really able to keep a link and transfer
> information in
> conditions with an SNR down to minus 18 dB, whereas a CLOVER link
> already
> breaks if the SNR falls behind minus 5 dB.

This is the situation where PACTOR-II performs better than CLOVER.
At the other end of the S/N chart, CLOVER will outperform PACTOR-II
by somewhere between 10% and 50% or more. The data published to date
is unclear on the margin, and was obtained using the P-38 controller
(which is limited to 50% of the maximum CLOVER data rate.)

It would be very nice to see some results from better controlled tests,
covering the full span of capability of both controllers.

The other important issue which has not been addressed in any report
I have seen is the performance of either controller under different
types of propagation. PACTOR-II should adapt more rapidly to changing
conditions, and should have an edge over CLOVER at any signalling rate
under these conditions. The region of interest here is propagation
which varies on a few second to several tens of seconds span. Very
common situation for paths with multiple ionospheric modes.

Both SCS and HAL claimed a 4 kHz noise bandwidth for the tests which
measured data rate vs. S/N. In my mind this is equally misleading on
both sides ...

> This message is not considered to be an assault on HAL. The intention
> was
> just to correct some of their "facts". I have known this company for a
> long
> time. They developed nice equipment already many years ago, and I still
> consider them to be honest. Nevertheless, each digital operator has to
> decide for himself which mode he prefers (and should be able to do so).
> On
> the other hand, it is not my intention to prevent people (like me) from
> telling their personal opinion. However, it is surely no good policy of
> a
> company to put an affront upon a competitor in the international packet
> radio network. Therefore, I hope that such "statements" will not happen
> again.

I won't comment on the matter of "who is right" and "who is wrong".

No matter which company has behaved better or worse, we simply do not
have enough information to know which controller will work better under
what circumstances. The solution to this "problem" is simple I guess:
purchase both controllers and do the experiments ourselves.

--
Mentor Graphics Library Products Group - "Parts 'R Us!"
Work: hank_oredson@mentorg.com Home: HOredson@aol.com
Work: http://www.eparts.com   Home: http://members.aol.com/W0RLI

From -6320889237679252455
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1109af,3c940db440c7351a,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,3c940db440c7351a,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,3c940db440c7351a,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,3c940db440c7351a,start
X-Google-Attributes: gidf7653,public
From: timber@megalink.net (mike)
Subject: FS: AEA PK232MBX
Date: 1997/03/09
Message-ID: <5fuug5$ksl@news.megalink.net>#1/1
X-Deja-AN: 224206773
Organization: Megalink Internet
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.swap,rec.radio.
amateur.misc

FOR SALE: AEA PK232MBX MULTIMODE CONTROLLER
WORKS FOR RTTY, ASCII,AMTOR,PACTOR,MORSE CODE,HF/VHF PACKET
DUAL PORT
ASKING 190.00 OR BEST OFFER SHIPPED.

REPLY VIA E-MAIL TO:, timber@megalink.net
thanks de k1sjo mike

From -9047756962837041621
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1109af,3c940db440c7351a
X-Google-Attributes: gid1109af,public
X-Google-Thread: f7653,3c940db440c7351a
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,3c940db440c7351a
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,3c940db440c7351a
X-Google-Attributes: gidf84e8,public
From: timber@megalink.net (mike)
Subject: FS: AEA PK232MBX
Date: 1997/03/09
Message-ID: <5fv8sk$nmf@news.megalink.net>#1/1
X-Deja-AN: 224237623
Organization: Megalink Internet
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.swap,rec.radio.
amateur.misc

FOR SALE: AEA PK232MBX MULTIMODE CONTROLLER
WORKS FOR RTTY, ASCII,AMTOR,PACTOR,MORSE CODE,HF/VHF PACKET
DUAL PORT
ASKING 190.00 OR BEST OFFER SHIPPED.

REPLY VIA E-MAIL TO:, timber@megalink.net
thanks de k1sjo mike

From 7602406701186936349
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,3c940db440c7351a
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,3c940db440c7351a
X-Google-Attributes: gid107ada,public
X-Google-Thread: 1109af,3c940db440c7351a
X-Google-Attributes: gid1109af,public
X-Google-Thread: f7653,3c940db440c7351a
X-Google-Attributes: gidf7653,public
From: timber@megalink.net (mike)
Subject: FS: AEA PK232MBX
Date: 1997/03/11
Message-ID: <5g2jrn$p2k@news.megalink.net>#1/1
X-Deja-AN: 224562104
Organization: Megalink Internet
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.swap,rec.radio.
amateur.misc

FOR SALE: AEA PK232MBX MULTIMODE CONTROLLER
WORKS FOR RTTY, ASCII,AMTOR,PACTOR,MORSE CODE,HF/VHF PACKET
DUAL PORT
ASKING 190.00 OR BEST OFFER SHIPPED.

REPLY VIA E-MAIL TO:, timber@megalink.net
thanks de k1sjo mike

From 1769105918303749608
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 138ec9,d68aed1bdfac35e0,start
X-Google-Attributes: gid138ec9,public
X-Google-Thread: 10ce4c,d68aed1bdfac35e0,start
X-Google-Attributes: gid10ce4c,public
X-Google-Thread: 1109af,d68aed1bdfac35e0,start

X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,d68aed1bdfac35e0,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,d68aed1bdfac35e0,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10e8ad,d68aed1bdfac35e0,start
X-Google-Attributes: gid10e8ad,public
From: Butch Magee <butch@apollo.wes.army.mil>
Subject: 16 bit card+4IO Ports
Date: 1997/03/13
Message-ID: <33282AC5.127@apollo.wes.army.mil>#1/1
X-Deja-AN: 225255738
Organization: USAE Information Technology Laboratory
Reply-To: butch@apollo.wes.army.mil
Newsgroups: misc.forsale.computers.net-
hardware,rec.radio.swap,rec.radio.amateur.howmbrew,rec.radio.amateur.digital,rec.r
adio.amateur.misc,rec.radio.amateur.space

Modular Circuit Technology 16 bit card with four high-speed serial ports
that are NS 16550compatible. In addition the card has two parallel
ports and extended K/O address and IRQ settings.

New and never removed from box. I bought 2 and only going to use 1.
very reasonably priced at 75.00 shipped CONUS.

Butch KF5DE

From -1755552758853628089
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,70d42451eebea406,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,70d42451eebea406,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: 107ada,70d42451eebea406,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,70d42451eebea406,start
X-Google-Attributes: gidf7653,public
From: timber@megalink.net (mike)
Subject: FS: AEA PK232MBX
Date: 1997/03/14
Message-ID: <5gcjd6$5rv@news.megalink.net>#1/1
X-Deja-AN: 225676697
Organization: Megalink Internet
Newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.swap,rec.radio.
amateur.misc

FOR SALE: AEA PK232MBX MULTIMODE CONTROLLER

WORKS FOR RTTY, ASCII,AMTOR,PACTOR,MORSE CODE,HF/VHF PACKET
DUAL PORT
ASKING 190.00 OR BEST OFFER SHIPPED.

REPLY VIA E-MAIL   TO:,   timber@megalink.net
thanks de k1sjo   mike

From 5315757861473367339
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,50397f3b8c46999,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,50397f3b8c46999,start
X-Google-Attributes: gid1109af,public
From: Joe Ciarcia <k1jc@ma.ultranet.com>
Subject: FS: Portable Packet Package
Date: 1997/03/15
Message-ID: <5gfoqj$fn5$1@decius.ultra.net>#1/1
X-Deja-AN: 225862282
Organization: Ultranet NH
Reply-To: k1jc@ma.ultranet.com
Newsgroups: rec.radio.swap,rec.radio.amateur.digital
Content-Disposition: inline; filename="PORTPAC.TXT"

For Sale: a portable packet station (less radio)
Consists of a Psion 3a 512K palmtop computer, the
optional rs-232 interface and software to
link the palmtop to a PC or TNC/MODEM, palmtop soft
case,a PAC COMM pico packet TNC, 7.2 V 1 amp hour
ni-cad battery, all cables including TNC to Alinco
or Yaesu HT cable, and canvass carrying bag which holds
all above (except walkie). Canvass bag measures
approx 9 1/2 X 6 1/2 x 3 inches. Great to throw in
the suitcase while travelling or for field day.
Package is very little used and virtually in new
condition. Palmtop use monitor shows 11 hours use.
Total cost new is $685. Will sell package for $525
If interested please Email k1jc@ma.ultranet.com
(remove ** from ultranet)   73 and thanks, Joe

From -4218625001929084501
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,bacf63b0134bfa23,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,bacf63b0134bfa23,start

X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,bacf63b0134bfa23,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,bacf63b0134bfa23,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,bacf63b0134bfa23,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 115af6,bacf63b0134bfa23,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: fa656,bacf63b0134bfa23,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,bacf63b0134bfa23,start
X-Google-Attributes: gidfcc6e,public
From: "HaZy Jay BongWater" <KPRT@HotMAil.com>
Subject: Free Music
Date: 1997/04/04
Message-ID: <01bc40ff$c9033500$43ddb8cd@jedi.iclub.org>#1/1
X-Deja-AN: 230728398
Organization: KPRT Pirate Radio
Newsgroups:
rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchor
s,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,re
c.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.r

We at KPRT Pirate Radio are giving away free tapes to anyone interested.
We specialize in underground music and adult humor form the 1960's and
70's. Anyone interested can find out more information or send in a request
to KPRT@HoTMaiL.com or check out our official HomePage at
http://www.GeoCities.com/SunsetStrip/Palms/9377. Peace!!

HaZy Jay BongWater
Public Relations Director
KPRT Pirate Radio :)

From 5006592883009138300
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,c0c7e350c65d3d87,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,c0c7e350c65d3d87,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,c0c7e350c65d3d87,start
X-Google-Attributes: gidf84e8,public
From: "Commadore Peaster" <termn8er@avicom.net>
Subject: Baycom Packet Radio
Date: 1997/04/09
Message-ID: <01bc452c$a00e4aa0$6a8280d0@voyager.avicom.net>#1/1
X-Deja-AN: 231962018
Organization: Avicom of America Inc.
Newsgroups:

rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Hi all KC7OXD here!
I own a Baycom packet modem like the one in the last 2 issues of QST. I am having a problem with the modem locking in send mode I suspect because of interference caused by either the radio or the computer. If anyone has had experience with a Baycom modem and has any suggestions I would appreciate the help.

Thanks All
KC7OXD

From 6660234838249111583
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,89fc845c83ac1b54,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 11480d,89fc845c83ac1b54,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,89fc845c83ac1b54,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,89fc845c83ac1b54,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,89fc845c83ac1b54,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,89fc845c83ac1b54,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f76e2,89fc845c83ac1b54,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: fa656,89fc845c83ac1b54,start
X-Google-Attributes: gidfa656,public
From: "Rocco" <rocco@superior.net>
Subject: RE: HRO's catalog of LIES!
Date: 1997/04/13
Message-ID: <01bc1f17$63ee4600$8e6099ce@roccocon>#1/1
X-Deja-AN: 234515070
Organization: WebSpan Inc., New Jersey
Newsgroups: rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.swap

Don't be a baby! If you shop around a bit and if you knew anything about HRO
you would know the following:

1. In most cases HRO will give you the same price as anyone else. Just tell them
who has it for the lower price and they will come down to that price.

2. They charge shipping for any order under $100.00.

If you don't do your homework when you are ordering, than don't cry when
you don't have a clue what the final price is. All ypu had to do was ask
what
the total was. If you don't like the price, SEND THE ITEM BACK!!!

Rocco

From -375411646925642966
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,cfb78241fbd6e007,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,cfb78241fbd6e007,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,cfb78241fbd6e007,start
X-Google-Attributes: gid107ada,public
From: Garth KA7MHN <garth@alinc.com>
Subject: Re: Morse Code Help !!
Date: 1997/04/13
Message-ID: <3351AA6B.7531@alinc.com>#1/1
X-Deja-AN: 234635642
Distribution: world
References: <335178f5.16583073@news.bctel.ca>
To: masa@writeme.com
Organization: inQuo Internet (801) 530-7160
Reply-To: garth@alinc.com
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur

Masa wrote:
>
> Thanks for your help in previous articles.   Now, I have a question
> for morse code.
>
> What are the morse codes for:
>
> ,
     comma --..--

> .
     period .-.-.-

> /
     fraction bar -..-.

> ?
     question mark ..--..

> -
     hyphen -....-

>
> Thanks in advance.
>
> Masataka Noda
> Masa@WriteMe.com
> http://www.geocities.com/Yosemite/1325/

hope this helps and 73 de Garth

From 2886969270716395598
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,cfb78241fbd6e007
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,cfb78241fbd6e007
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,cfb78241fbd6e007
X-Google-Attributes: gidfa656,public
From: masa@writeme.com (Masa)
Subject: Morse Code Help !!
Date: 1997/04/14
Message-ID: <335178f5.16583073@news.bctel.ca>#1/1
X-Deja-AN: 234607240
Organization: Secondary School
Reply-To: masa@writeme.com
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur

Thanks for your help in previous articles.   Now, I have a question
for morse code.

What are the morse codes for:

'
.
/
?
-

Thanks in advance.

Masataka Noda
Masa@WriteMe.com
http://www.geocities.com/Yosemite/1325/

From -394084549292239206
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,89fc845c83ac1b54
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fcc6e,89fc845c83ac1b54
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fddbf,89fc845c83ac1b54
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,89fc845c83ac1b54
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,89fc845c83ac1b54
X-Google-Attributes: gidfa656,public
X-Google-Thread: f76e2,89fc845c83ac1b54
X-Google-Attributes: gidf76e2,public
X-Google-Thread: 11480d,89fc845c83ac1b54
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,89fc845c83ac1b54
X-Google-Attributes: gidf84e8,public
From: Ted <ted@GetOutOfSpamFree.Card>
Subject: RE: HRO's catalog of LIES!
Date: 1997/04/14
Message-ID: <Pine.BSF.3.91.970414050527.11379M-100000@prog1.caprica.com>#1/1
X-Deja-AN: 234696061
References: <01bc1f17$63ee4600$8e6099ce@roccocon>
X-Sender: ted@prog1.caprica.com
Newsgroups: rec.ham-radio,rec.ham-radio.packet,rec.ham-
radio.swap,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,r
ec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec
.radio.amateur.swap

[1]--+
| My domain-name in the address header is bogus! This |
| is to defeat those junk-email robots in newsgroups. |
| To send me email, you MUST change the "To:" header! |
| My correct email address to use is: ted@caprica.com |
| When replying, do so between points, point-by-point, |
| not all bunched together & delete any excess quotes. |
+--+

On 13 Apr 1997, Rocco wrote:

> Don't be a baby! If you shop around a bit and if you knew anything about
> HRO

By the way, Rocco, who gave you permission to add more newsgroups to MY
thread?

Ted (ted@caprica.com)

```
[2]-----------------------------------------------------+
|  My Email is neither a newsgroup or a public forum!   |
|  I do NOT want any advertizing via Email. Who ever    |
|  sends unsolicited advertizing via Email is risking   |
|  cancelation of internet service without refund and   |
|  possible prosecution for harrassment and/or fraud!   |
|  Any email replies from newsgroups might be replied   |
|  to publicly in the newsgroup/s it originated from.   |
+---------------------------+---------------------------+
                            |
[3]-------------------------+---------------------------+
|  My webpage contains many interesting URL's to try!   |
|  Webpage: http://www.caprica.com/~ted/main.html       |
|  Lots of free interesting info & NO junk-mail robot!  |
+---------------------------+---------------------------+
                            |
[4]-------------------------+---------------------------+
|  Come browse the free Taral Hicks Fan Club Webpage!   |
|  It's at: http://www.caprica.com/~ted/taralfan.html   |
+---------------------------+---------------------------+
                            |
[5]-------------------------+---------------------------+
|  Don't even bother griping about my signature file.   |
|  Gripes about my sig file ARE "unwanted email" and    |
|  can ONLY get you a harsh reply, but NEVER a change.  |
|  Add me to your killfile, jump to the next message,   |
|  flip the page or just ignore the sig file content,   |
|  but have the maturity not to whine like a big baby.  |
+-------------------------------------------------------+
```

```
From 4531754980208486243
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,89fc845c83ac1b54
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fcc6e,89fc845c83ac1b54
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,89fc845c83ac1b54
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,89fc845c83ac1b54
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f76e2,89fc845c83ac1b54
X-Google-Attributes: gidf76e2,public
X-Google-Thread: fa656,89fc845c83ac1b54
X-Google-Attributes: gidfa656,public
X-Google-Thread: 11480d,89fc845c83ac1b54
X-Google-Attributes: gid11480d,public
X-Google-Thread: fddbf,89fc845c83ac1b54
X-Google-Attributes: gidfddbf,public
From: Ted <ted@GetOutOfSpamFree.Card>
```

Subject: RE: HRO's catalog of LIES!
Date: 1997/04/14
Message-ID: <Pine.BSF.3.91.970414050055.11379L-100000@prog1.caprica.com>#1/1
X-Deja-AN: 234696087
References: <01bc1f17$63ee4600$8e6099ce@roccocon>
X-Sender: ted@prog1.caprica.com
Newsgroups: rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.swap

[1]----------+
| My domain-name in the address header is bogus! This |
| is to defeat those junk-email robots in newsgroups. |
| To send me email, you MUST change the "To:" header! |
| My correct email address to use is: ted@caprica.com |
| When replying, do so between points, point-by-point, |
| not all bunched together & delete any excess quotes. |
+----------+

On 13 Apr 1997, Rocco wrote:

> Don't be a baby! If you shop around a bit and if you knew anything about
> HRO

Aww... just go back to driving your Yellow Cab, Mr. Birdi.

Ted (ted@caprica.com)

[2]----------+
| My Email is neither a newsgroup or a public forum! |
| I do NOT want any advertizing via Email. Who ever |
| sends unsolicited advertizing via Email is risking |
| cancelation of internet service without refund and |
| possible prosecution for harrassment and/or fraud! |
| Any email replies from newsgroups might be replied |
| to publicly in the newsgroup/s it originated from. |
+----------+----------+
|
[3]----------+----------+
| My webpage contains many interesting URL's to try! |
| Webpage: http://www.caprica.com/~ted/main.html |
| Lots of free interesting info & NO junk-mail robot! |
+----------+----------+
|
[4]----------+----------+
| Come browse the free Taral Hicks Fan Club Webpage! |
| It's at: http://www.caprica.com/~ted/taralfan.html |
+----------+----------+
|
[5]----------+----------+

```
|  Don't even bother griping about my signature file.   |
|  Gripes about my sig file ARE "unwanted email" and    |
|  can ONLY get you a harsh reply, but NEVER a change.  |
|  Add me to your killfile, jump to the next message,   |
|  flip the page or just ignore the sig file content,   |
|  but have the maturity not to whine like a big baby.  |
+-------------------------------------------------------+
```

```
From -8042099647165267923
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,cfb78241fbd6e007
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,cfb78241fbd6e007
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,cfb78241fbd6e007
X-Google-Attributes: gidfa656,public
From: Del Harper <delh@teleport.com>
Subject: Re: Morse Code Help !!
Date: 1997/04/14
Message-ID: <3352FC26.CF6@teleport.com>#1/1
X-Deja-AN: 234853311
References: <335178f5.16583073@news.bctel.ca>
Organization: Personal System
Reply-To: delh@teleport.com
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur


Masa wrote:

> What are the morse codes for:
>
> ,  --..--
> .     .-.-.
> /     -..-.
> ?     ..--..
> -     -...-
>

Del Harper - KC4ZQP
mailto:delh@teleport.com
```

```
From -7874227276131659781
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e5abc443a389ea35,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,e5abc443a389ea35,start
X-Google-Attributes: gidfc8b1,public
```

X-Google-Thread: f84e8,e5abc443a389ea35,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,e5abc443a389ea35,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,e5abc443a389ea35,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc2a5,e5abc443a389ea35,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 11480d,e5abc443a389ea35,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fa656,e5abc443a389ea35,start
X-Google-Attributes: gidfa656,public
From: "Hajo" <hans-joachimwe@metronet.de>
Subject: Alinco DJ-X10
Date: 1997/04/16
Message-ID: <01bc4a0b$42a5f780$4e65a8c0@default>#1/1
X-Deja-AN: 235084167
Organization: metronet Kommunikationsdienste GmbH & Co. KG, Germany
Newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

Hi Freaks,

Is there anybody on group who can give me some technical Information, and
also some good pictures, about this Scanner ???

Many thanks
Joe

Please post it to hans-joachimwe@metronet.de

From 7645803870619839905
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,89fc845c83ac1b54
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fa656,89fc845c83ac1b54
X-Google-Attributes: gidfa656,public
X-Google-Thread: 11480d,89fc845c83ac1b54
X-Google-Attributes: gid11480d,public
X-Google-Thread: f76e2,89fc845c83ac1b54
X-Google-Attributes: gidf76e2,public
X-Google-Thread: fddbf,89fc845c83ac1b54
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,89fc845c83ac1b54
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,89fc845c83ac1b54
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,89fc845c83ac1b54

X-Google-Attributes: gidfcc6e,public
From: Tim Robertson <timr@gorge.net>
Subject: Re: HRO's catalog of LIES!
Date: 1997/04/16
Message-ID: <33555D54.476F@gorge.net>#1/1
X-Deja-AN: 235718951
References: <01bc1f17$63ee4600$8e6099ce@roccocon>
<Pine.BSF.3.91.970414050527.11379M-100000@prog1.caprica.com>
Organization: KC7QOM
Reply-To: timr@gorge.net
Newsgroups: rec.ham-radio,rec.ham-radio.packet,rec.ham-
radio.swap,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,r
ec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec
.radio.amateur.swap

Ted wrote:
>
> [1]---+
> | My domain-name in the address header is bogus! This |
> | is to defeat those junk-email robots in newsgroups. |
> | To send me email, you MUST change the "To:" header! |
> | My correct email address to use is: ted@caprica.com |
> | When replying, do so between points, point-by-point, |
> | not all bunched together & delete any excess quotes. |
> +---+
>
> On 13 Apr 1997, Rocco wrote:
>
> > Don't be a baby! If you shop around a bit and if you knew anything about
> > HRO
>
> By the way, Rocco, who gave you permission to add more newsgroups to MY
> thread?
>
Didn't know we were obligated to ask your permission??

From -8241741398321209769
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,2361cea5d25216a9,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,2361cea5d25216a9,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fa656,2361cea5d25216a9,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10e8ad,2361cea5d25216a9,start
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: f7653,2361cea5d25216a9,start
X-Google-Attributes: gidf7653,public
From: masa@writeme.com (Masa)
Subject: Space Station MIR

Date: 1997/04/20
Message-ID: <335a8132.21875937@news.bctel.ca>#1/1
X-Deja-AN: 236200211
Organization: Secondary School
Reply-To: masa@writeme.com
Newsgroups:
rec.radio.amateur.space,rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur
.digital,rec.radio.amateur.digital.misc

I will try to update Space Station MIR Information from now on till
all the problem for contacting to MIR are resolved.

I post the message into this newsgroup, but if you prefer subscribing
the MIR unofficial message (same one as I post), contact me at:
masa@writeme.com

Masataka Noda
Masa@WriteMe.com
http://www.geocities.com/Yosemite/1325/

From 4623731741136650801
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,fff9364e88808851,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 1109af,fff9364e88808851,start
X-Google-Attributes: gid1109af,public
X-Google-Thread: fc8b1,fff9364e88808851,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 1031c8,fff9364e88808851,start
X-Google-Attributes: gid1031c8,public
X-Google-Thread: f84e8,fff9364e88808851,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,fff9364e88808851,start
X-Google-Attributes: gidf7653,public
From: "A Redshirt" <occupant@psyber.com>
Subject: Want: Manual for HAL ST-8000
Date: 1997/04/23
Message-ID: <01bc4fb5$ee07e160$60c087cf@packard-bell>#1/1
X-Deja-AN: 236748261
Organization: "Credo Quia Absudum" -- E Clampus Vitus
Newsgroups:
rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.
misc,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Hello -
Looking for a manual (or copy) for the Hal ST-8000

RTTY terminal unit.   Any costs happily repaid!
Thanks de John WB6GHA
occupant@psyber.com
--

From 5399388323717767929
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1164ef,9a392cc7bd7917d3
X-Google-Attributes: gid1164ef,public
X-Google-Thread: 108122,8b8e8faf8b92335a,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fa656,8b8e8faf8b92335a,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,8b8e8faf8b92335a,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fb049,9a392cc7bd7917d3
X-Google-Attributes: gidfb049,public
X-Google-Thread: f84e8,8b8e8faf8b92335a,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,9a392cc7bd7917d3
X-Google-Attributes: gidf4306,public
X-Google-Thread: 107ada,8b8e8faf8b92335a,start
X-Google-Attributes: gid107ada,public
From: masa@writeme.com (Masa)
Subject: Looking for 2M/70cm Hand Held
Date: 1997/04/27
Message-ID: <3363ad80.2543148@news.bctel.ca>#1/1
X-Deja-AN: 237762815
Organization: Secondary School
Reply-To: masa@writeme.com
Newsgroups: alt.ham-radio.amtor,alt.ham-radio.packet,alt.ham-radio.vhf-
uhf,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec
.radio.amateur.misc,rec.radio.amateur.equipment

I have two things that I am looking for:

1. min 2.5W output 2M/70cm dual band hand held (under $250.   newer is
better. must be functioning properly.)   the information for 70cm
only hand held is also welcome.

2. Packet Terminal Controller (for Pentium IBM Compatible PC. 1200bps
minimum;   perferbly 2400bps or more.   under $100)

Also I would like to know a good store for hand helds or packet
terminals.

please contact me at: masa@writeme.com

Masataka Noda
Masa@WriteMe.com
http://www.geocities.com/Yosemite/1325/

From -31728200700461332
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,4ac31ee1f356eb18,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,4ac31ee1f356eb18,start
X-Google-Attributes: gidf84e8,public
From: "Rob Bailey" <wm8s@pobox.com>
Subject: DTMF Messaging
Date: 1997/04/28
Message-ID: <01bc537e$cd8ebe00$587e65ce@wm8s-1>#1/1
X-Deja-AN: 237834118
Organization: Bailey-Hudson
Newsgroups: rec.radio.amateur.digital,rec.radio.amateur.equipment

Does anyone know of a link to the format for DTMF messaging used by Kenwood, et al? I can't find my KW manual, and I need to encode a DTMF message. This is the format used to send alpha messages. It goes something like "paging code" + char + char + char + etc. where 'char' is a two-digit code for each alpha digit. I recall it was roughly based on the keypad layout, so that 11 (1st char on 1st key) was A, 21 was B, 31 was C, 12 was D, etc.

Thanks!

73 de Rob wm8s@pobox.com

From 106633094218199197
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1164ef,422955794b67f145,start
X-Google-Attributes: gid1164ef,public
X-Google-Thread: 108122,422955794b67f145,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,422955794b67f145,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,422955794b67f145,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,422955794b67f145,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fb049,422955794b67f145,start
X-Google-Attributes: gidfb049,public
X-Google-Thread: fa656,422955794b67f145,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f4306,422955794b67f145,start

X-Google-Attributes: gidf4306,public
From: masa@writeme.com (Masa)
Subject: *** Looking for 2M/70cm Hand Held ***
Date: 1997/04/28
Message-ID: <33640185.16722221@news.bctel.ca>#1/1
X-Deja-AN: 237869919
Organization: Secondary School
Reply-To: masa@writeme.com
Newsgroups: alt.ham-radio.amtor,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment

I have two things that I am looking for:

1. min 2.5W output 2M/70cm dual band hand held (under $250. newer is better. must be functioning properly.) the information for 70cm only hand held is also welcome.

2. Packet Terminal Controller (for Pentium IBM Compatible PC. 1200bps minimum; perferbly 2400bps or more. under $100)

Also I would like to know a good store for hand helds or packet terminals.

please contact me at: masa@writeme.com

Masataka Noda
Masa@WriteMe.com
http://www.geocities.com/Yosemite/1325/

From -7332814592042069426
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,226e0d6c10de473b,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 108122,226e0d6c10de473b,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,226e0d6c10de473b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1009ad,226e0d6c10de473b,start
X-Google-Attributes: gid1009ad,public
X-Google-Thread: fddbf,226e0d6c10de473b,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fa656,226e0d6c10de473b,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,226e0d6c10de473b,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 10fbd1,226e0d6c10de473b,start
X-Google-Attributes: gid10fbd1,public
From: "Rob Bailey" <wm8s@pobox.com>

Subject: Standards on-line?
Date: 1997/04/29
Message-ID: <01bc5437$646b0140$707e65ce@wm8s-1>#1/1
X-Deja-AN: 238021362
Organization: Bailey-Hudson
Newsgroups: alt.radio.scanner,rec.ham-radio,rec.ham-radio.packet,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.packet,rec.radio.commercial-lmr,rec.radio.noncomm,rec.radio.scanner,rec.ra

Working on a baseband sub-processor for killer homebrew rig and need some help: I know of the following commonly used signalling formats - are there others? Especially looking for formats that are public or at least published somewhere. The following list contains lots of (R), TM, etc. - ownership as applicable where not noted:

Continuous Tone Coded Squelch System (CTCSS)
Digital Coded Squelch (DCS)
Single Frequency, Two-tone Sequential like
  Motorola Modified General Encoding Code Plan
  Motorola General Encoding Code Plan
  Motorola Code Type Assignment Method
  Metro-Page 10 and 100 Code Plan
  Motorola Sub-Audible Code Plan
  Modax / Moden / Alert Center Code Plan
  GE Code Plan
  Quick Call (Code Type Y)
  Decimal Digital (5/6) Paging
HF AIRINC SELCAL 2+2 Paging (aviation)
DTMF Code Squelch / ANI
DTMF Paging (the nnn*mmm kind mostly amateurs use)
DTMF Messaging (the Kenwood kind; anybody know if it's on-line anywhere?)
ASCII ANI
Trunked - Motorola
Trunked - Logical Trunked Radio (LTR-E J Johnson)
Trunked - EDACS (GE)
Trunked - SmarTrunk
Single-frequency Inversion
Split-band Frequency Inversion
CODEC means, like Moto ASTRO, SecureNet, GE SecureGuard, etc.
AX.25 Packet (HF, VHF, 9600 baud)
RTTY (all modes, shifts, etc.)
CW (A1 and A2)
SSTV (all modes)
Digital Selective Calling (maritime)
Emergency Alert System (new) and EBS (old)
IMTS (is this still on the air anywhere?)
Station control tones like
  Non-Simulcast Key Command Function Tones
  Simulcast Key Command Function Tones
  Station Group Disable (Knock-down) Tones
The International Radiotelegraph Alarm (maritime)

The International Radiotelephone Alarm (maritime)
Class A/B EPIRB Sweep Alarm

Thanks!

73 de Rob wm8s@pobox.com

From 8738097086127863722
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1164ef,9a392cc7bd7917d3
X-Google-Attributes: gid1164ef,public
X-Google-Thread: 108122,8b8e8faf8b92335a
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,8b8e8faf8b92335a
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,8b8e8faf8b92335a
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,8b8e8faf8b92335a
X-Google-Attributes: gidf7653,public
X-Google-Thread: fb049,9a392cc7bd7917d3
X-Google-Attributes: gidfb049,public
X-Google-Thread: fa656,8b8e8faf8b92335a
X-Google-Attributes: gidfa656,public
X-Google-Thread: f4306,9a392cc7bd7917d3
X-Google-Attributes: gidf4306,public
From: kb6ojs@earthlink.net (Steve Silverwood)
Subject: Re: Looking for 2M/70cm Hand Held
Date: 1997/04/29
Message-ID: <33665266.5669399@news.earthlink.net>#1/1
X-Deja-AN: 238058510
References: <3363ad80.2543148@news.bctel.ca>
Organization: KB6OJS
Reply-To: kb6ojs@earthlink.net
Newsgroups: alt.ham-radio.amtor,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Sun, 27 Apr 1997 19:48:51 GMT, masa@writeme.com (Masa) wrote:

>I have two things that I am looking for:
>
>1. min 2.5W output 2M/70cm dual band hand held (under $250. newer is
>better. must be functioning properly.) the information for 70cm
>only hand held is also welcome.

Just about any HT is going to do the job for you, based on your
description. You can probably get a Yaesu FT-470 used for that price,
probably with some extra accessories. I have one and it works great.

>2. Packet Terminal Controller (for Pentium IBM Compatible PC. 1200bps
>minimum;   perferbly 2400bps or more.   under $100)

Check out the Kantronics KPC-3. It's only going to give you 1200 baud
but it is small, works off a 9v battery if need be, has a mailbox,
etc.

>Also I would like to know a good store for hand helds or packet
>terminals.

Ham Radio Outlet. Hands-down my favorite place to shop.

From -6367662874998004080
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10aaeb,1d067c5da2c802f6
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: f84e8,1d067c5da2c802f6
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 100d56,1d067c5da2c802f6
X-Google-Attributes: gid100d56,public
X-Google-Thread: f68a8,1d067c5da2c802f6
X-Google-Attributes: gidf68a8,public
X-Google-Thread: fcc6e,1d067c5da2c802f6
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,1d067c5da2c802f6
X-Google-Attributes: gidfa656,public
X-Google-Thread: fdbb7,1d067c5da2c802f6
X-Google-Attributes: gidfdbb7,public
X-Google-Thread: 114671,1d067c5da2c802f6
X-Google-Attributes: gid114671,public
From: Bernard Kobier <kobier@canberra.teknet.net.au>
Subject: Re: What is it?
Date: 1997/05/11
Message-ID: <3374F288.37FE@canberra.teknet.net.au>
X-Deja-AN: 240844135
Cache-Post-Path: canberra.teknet.net.au!unknown@cb-dialup-15.teknet.net.au
References: <5l1vhs$5ku$1@news.the-wire.com>
To: PC <chughs@the-wire.com>
Organization: TekNet Canberra Pty Ltd
Newsgroups:
alabama.birmingham.radio.amateur,alt.radio.amateur.club.clarc,alt.radio.amateur.cl
ub.taparc,aus.radio.amateur.digital,aus.radio.amateur.misc,rec.radio.amateur,rec.r
adio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.

This is a multi-part message in MIME format.

--------------375153E61D30
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Amature Radio!!

Basics.

Amature radio opperators use Radio Tanscievers to contact other Amatures around the world for the hell of it. Sure you can jump on the internet and do something simmilar but with radio who and where you are going to contact can be almost unpredictable things like the suns effect on the atmosphere effect which parts of the world you can contact. Some people enjoy building thier own radios and arials bouncing signals of the moon just for the excitment of sending a signal some 300000 od Km usualy from equipment they have built.

Try looking up the attached URL for some more info on one area of the Hobby.

Bernie.

--------------375153E61D30
Content-Type: text/html; charset=us-ascii; name="qrp.htm"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="qrp.htm"
Content-Base: "http://www.pcug.org.au/~parkerp/qrp.ht
m"

<BASE HREF="http://www.pcug.org.au/~parkerp/qrp.htm">

<!doctype html public "-//IETF//DTD HTML//EN">
<HTML>

<HEAD>

<META NAME="GENERATOR" CONTENT="Internet Assistant for Word 1.0Z">
<META NAME="AUTHOR" CONTENT="Paul Leyton">
</HEAD>

<BODY>
<HR>

<H1><STRONG><A NAME="Top"></A><A NAME="QRP"></A>The Australian QRP Home Page</STRONG> </H1>

<P>
<STRONG>QRP is the use of low transmit powers on the amateur bands. QRP gives its adherents a special sense of achievement when they contact a far away station while transmitting just a few watts. Output powers of 5 watts or less on CW or 10 watts or less on SSB are generally recognised as being QRP. Many QRPers build their own equipment from readily available designs. Virtually any facet of amateur radio (perhaps excluding moonbounce) can be done with QRP. </STRONG>
<P>

<STRONG>This page contains information on the following:-</STRONG>

<UL>
<LI><A HREF="#WH">What is possible with QRP</A>
<LI><A HREF="#QRPFREQ">QRP frequencies and activity</A>
<LI><A HREF="#Coming">Coming events for the QRPer</A>
<LI><A HREF="#QRPSUCC">Ten steps to QRP success</A>
<LI><A HREF="#QTT">QRP Technical Tips</A>
<LI><A HREF="#QRPCl">The CW Operators' QRP Club</A>
<LI><A HREF="#LINK">Links to QRP-related home pages</A>
</UL>

<P>
<A HREF="#QRP">back to the top</A><HR>

<H5><STRONG><A NAME="WH">What is possible with QRP</A></STRONG>
</H5>

<H4>The following are examples of what QRP can do: </H4>

<UL>
<LI>US to Australia with <B>2 watts </B>CW on 40 metres (antenna
1/2 sized G5RV from a third floor flat).
<LI>Australia to Japan with <B>500 milliwatts</B> CW on 6 metres
(antenna G5RV, SWR unknown!).
<LI>Pedestrian mobile VK1 to VK7 with <B>4 watts</B> AM on 28
MHz.
<LI>600km spanned with<B> 2 watts</B> DSB on 160 metres.
<LI>Regular 144 MHz SSB Sydney to Canberra contacts with <B>2.5
watts</B> to a 2 el yagi (operating portable)
<LI>more? (send details of your significant QRP contacts for inclusion
in this segment to parkerp@pcug.org.au).
</UL>

<P>
<I><B>Do More With Less - Try QRP today</B></I>
<P>
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<H4><A NAME="QRPFREQ"></A>QRP Frequencies and activity </H4>

<P>
QRP clubs around the world have agreed for the following frequencies
to be centres of CW QRP activity:-
<P>
1.815 MHz, 3.530 MHz, 7.030 MHz, 10.106 MHz, 14.060 MHz, 21.060
MHz, 28.060 MHz
<P>
This has led to many amateurs overseas building crystal controlled
transmitters for operation on or around these frequencies. Unfortunately,
attempts by Australian amateurs to duplicate such circuits often
lead to disappointment because some of the above frequencies are
not ideal for CW QRP operating due to interference from other

digital modes. This is particularly the case on 7.030 and 14.060 MHz. At the time of writing, sunspot numbers are too low to support regular DX QRP contacts on the higher bands.
<P>
However, QRP can still yield many solid contacts, even under current conditions. Most homebrew QRP rigs seem to be built for 80 metres, with a sprinkling on the other HF bands. On 80 metres, expect regular contacts up to several hundred kilometres, with the occasional 3000 kilometre contact possible under good conditions. Forty metres is excellent for QRP during the day, with distances of between 200 and 800 kilometres being workable. Dawn and dusk brings DX, with the chance of intercontinental contacts if conditions are favourable. Six and ten metres are at their best during the middle of summer, where sporadic E can provide strong signals with just a few watts. On VHF and UHF, solid QRP SSB contacts of over 200 kilometres should be achievable if a reasonable antenna (eg a small yagi) from a good site is being used.
<P>
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<H4><A NAME="Coming">Coming Events for the QRPer</A></H4>

<UL>
<LI>March 20 - 80m CW QRP Scramble (0930-1030 UTC)
<LI>April 17 - 80m CW QRP Scramble (0930-1030 UTC)
<LI>April 19 - Australian Postcode Contest
<LI>April 27 - VK5 Show and Tell BBQRP - VK5AIL's place (QTHR), starting 11:30am. Bring food & QRP gear.
<LI>May 15 - 80m CW QRP Scramble (0930-1030 UTC)
<LI>May 26 - 20m CW QRP Scramble (0930-1100 UTC)
<LI>June 14 - <B>Australian QRP Day</B>
<LI>June 19 - 80m CW QRP Scramble (0930-1030 UTC)
<LI>June 23 - 160m CW QRP Scramble (1000-1100 UTC)
</UL>

<P>
Click <A HREF="#Contest">here</A> for the rules for QRP Club sponsored contests and scrambles.
<P>
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<H4><A NAME="QRPSUCC">Ten Steps to QRP Success</A></H4>

<OL>
<LI><B>Use efficient antennas</B> - A half wave dipole or better is preferred.
<LI><B>Know your capabilities - do not expect DX every time</B> - It would be nice to work Europe with one watt to a mobile whip on forty metres, but do not expect such contacts to come easily (if at all). Instead, you should cast your sights a little lower and enjoy the closer-in contacts that are more achievable.
<LI><B>Have frequency-agile equipment</B> - Many articles describe simple crystal-controlled QRP transmitters that can be put together

in an evening. These are fun to build but frustrating to operate; at any one time, 95 percent of such rigs are sitting on shelves, unused, gathering dust. Instead, use a VFO or 3.58 MHz variable ceramic resonator on eighty metres, or a VXO with a tuning range of at least 5-10 kHz on the higher bands.
<LI><B>Use 'tail-ending' to advantage</B> - When your signal is weaker than average (such as when operating QRP), 'tail-ending' is the most effective way of obtaining contacts. Simply tune across the band, noting the contacts that are ending. When all stations sign clear, call one of the stations. They will most likely reply to your call, even if only to give a signal report.
<LI><B>Have a quality signal</B> - A transmitter that clicks and chirps is harder to copy at the other end than a signal from a clean and stable rig. This is particularly the case when the receiving station is using narrow CW filters.
<LI><B>On CW, know the relationship between your transmit and receive frequencies</B> - It is possible for a station to miss your call if you are transmitting on the wrong frequency. Set direct conversion QRP rigs so that they transmit about 800 Hz below their receive frequency. Conversely, if calling CQ, tune around your normal receive frequency (with the RIT control) just in case a station is calling you on the wrong frequency.
<LI><B>Have an efficient transmit/receive switching system</B> - A homebrew station that requires the operator to flick two or three switches to switch from receive to transmit is inefficient and may result in missed contacts (particularly during contests). Use just one T/R switch or experiment with the many break in and timing circuits available.
<LI><B>Use the best receiver you can afford</B> - Most of the complexity in a QRP station is in the receiver. While simple receivers are fine for casual SWLing, active operating requires a somewhat better class of receiver. Aim for good frequency stability, adequate bandspread, reasonable selectivity, good strong-signal handling and an absence of microphonics. A well-built direct-conversion receiver should satisfy on all five counts for all but the most hostile band conditions.
<LI><B>Enter contests to boost your operating skills</B> - Many people think that high power is necessary to participate in contests. This is untrue, particularly for the local VK contests. Contest rules are given in the <A HREF="http://www.pcug.org.au/~parkerp/nonline.htm#WIA">WIA's</A>
Amateur Radio magazine and at <A HREF="http://www.uq.edu.au/radiosport/Rules/index.htm">http://www.uq.edu.au/radiosport/Rules/index.htm</A>

<LI><B>Don't be afraid to call CQ - </B>On bands such as ten metres, the band can be wide open, but no one would know as every body is listening. Call CQ, particularly when you have grounds for supposing the band is open, for example reception of beacons or 27 MHz CB activity. Automatic CQ callers using tape recorders, computers or digital voice recorders are particularly handy here.
</OL>

<P>

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<H3><A NAME="QTT">QRP Technical Tips</A></H3>

<P>
Many QRPers are always building and modifying radio equipment.
The following tips may be of use.
<UL>
<LI><A HREF="#CC">Cardboard Circuits</A>
<LI><A HREF="#EX">Introducing the Ex-Box</A> <A NAME="CC"></A>
<LI><A HREF="#VERO">De-Stripping Veroboard</A>
<LI><A HREF="#WIRE">Preventing portable wire antennas from tangling</A>

<LI><A HREF="#FEET">Easy Equipment Feet</A>
<LI><A HREF="#BITS">Using small bits in standard chucks</A>
</UL>

<P>
<B>Cardboard Circuits</B>
<P>
Many amateur experimenters have their own favourite means of putting
together prototype circuits. Here's a method that is simple, cheap
and is even good enough to use for permanent circuits; handy when
the prototype works so well that you're afraid to pull it apart.
<P>
The technique involves the construction of your own printed circuit
boards. What's different is that no chemicals, circuit board material
and dalo pens required. As well, the method is so cheap that you
can simply throw away boards after you've finished with them.
<P>
The method is based on the ready availability of self-adhesive
copper tape. This material is used by stained glass craftspeople.
Available on rolls of 30 metres, the 5mm-wide copper tape can
be cut with an ordinary pair of scissors. What makes the tape
useful for our purpose, however, is the strong adhesive backing
on one side of the copper. This backing can stand high temperatures,
such as that applied by a soldering iron.
<P>
The cardboard is simply used as an insulated surface on which
rectangles of copper foil are placed; as components are soldered
directly to the copper, there need be no holes drilled through
the insulating material, as is the case with conventional printed
circuit boards. While cardboard from the side of an ordinary cardboard
box is satisfactory, any non-conducting material, such as glass,
wood or fibreglass could be used.
<P>
After looking at the circuit's schematic and drawing a diagram
of where components are to be mounted, determine the size of the
cardboard required. After cutting the cardboard to the right size,
start sticking on rectangles of copper tape. This is easy to do;
simply cut the tape to the length required and peel off the paper
backing, which protects the adhesive. Pressing the copper with
your index finger lightly against cardboard should result in a

strong bond, which will withstand the heat of a soldering iron.
<P>
To form a right-angled bend, place two pieces of copper strip over one another, with their ends overlapping. To ensure a good connection between the two pieces, solder the overlapping edges of the two pieces together.
<P>
Once the board has been completed, the components can be mounted; these are soldered straight to the copper tape. That completes the construction of your project. A blob of Blu-tac can be used to attach the cardboard circuit board to the interior of the case housing the project. You will find that because it is easy to add or remove components, experimentation is far easier than if you used an ordinary printed circuit board. As mentioned before, the cost of assembling circuits is very low, and the technique is ideal for beginners' projects.
<P>
A 30 metre roll of the tape costs around $7 from suppliers of stained glass craft materials. Assuming you use a metre of tape for every circuit, the cost works out at less than 25 cents per project. Just one roll will last most people months, if not years. Of course, there are other applications that lend themselves to the use of this tape. These include repairs to printed circuit boards and even using the foil for VHF/UHF antenna elements.
<P>
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<P>
<B><A NAME="EX">Cake tin prototypes - introducing the 'Ex-Box'</A></B>

<P>
Previously you read about assembling projects on pieces of cardboard by the use of self-adhesive copper tape. The item suggested that the technique was useful when assembling projects under development. However, a board by itself is rarely satisfactory, even for a prototype project.
<P>
Here is where the 'Ex-Box' comes in. Consisting of a square or rectangular cake tin, with various sockets on the rear panel, potentiometers, switches, meters and variable capacitors on the front panel, and plenty of room inside, the 'Ex-Box' makes prototyping easy. With a piece of blu-tac, mount the cardboard holding the components on the inside of the caketin. Then solder leads from the board to those sockets/switches/controls that the project requires. The Ex-Box technique means that it will be possible to determine whether the project works before deciding whether to mount the project in a more permanent case. This saves time and money if a project you build turns out not to work as envisaged.
<P>
The Ex-Box can be made from various types of cake tins. Choose one as large and as deep as possible; the original Ex-Box uses a nine inch square tin. Although expensive (around $7), an aluminium cake tin is recommended, as the material is easy to work with.

<P>
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<P>
<B><A NAME="VERO">De-Stripping Veroboard </A></B>
<P>
In many cases, the use of a printed circuit board is not warranted
for amateur projects, due to the time the process takes. There
are several alternatives. For instance, you may simply solder
components to each other, and use a piece of unetched printed
circuit board as the groundplane. If you think this looks messy,
there's always plain matrix board. Unfortunately, in Canberra,
this board is expensive and normally comes in small pieces only.
Somewhat cheaper is veroboard. The long, parallel copper strips
of this material makes the circuit vulnerable to stray capacitances.
These can seriously impair the operation of radio projects, particularly
those for VHF. The solution, is, of course, to remove the copper
strips entirely.
<P>
A little heat will reduce the strength of the bonding of the copper
strips to the board material. It must be applied carefully to
avoid discolouration, and possible bending of the board. It's
best to remove one strip at a time. Here's how:-
<P>
1. With solder and soldering iron, gently tin the end of each
copper strip.
<P>
2. Position the board the bench so the tinned ends of the strips
are on the right.
<P>
3. While heating the end of a copper strip with the soldering
iron, pick away at it with a Stanley knife or similar. You will
find that the end of the track lifts quite easily off the board.
Lift off enough track so that you can hold its end with your thumb
and index finger.
<P>
4. While heating the copper track with the soldering iron, gently
pull on the end of the copper strip. If you run the soldering
iron to the left, as you peel off the strip, you will find it
comes off quite easily.
<P>
5. Repeat the process for the other copper strips, until the job
is finished.
<P>
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<P>
<B><A NAME="WIRE">Keeping wire antennas untangled</A></B>
<P>
This piece concerns wire dipole antennas that are often used by
those who operate HF portable. When finishing an operating session,
there is sometimes an urge to pack up quickly. When this happens,
there is a tendency to coil the antenna and feedline around one's

forearm. Although one might take care, and even wrap the (thicker) feedline around itself to ensure that it does not unravel, one is inevitably presented with a tangled mess of wires when it is time to use the antenna again.
<P>
The solution, is, of course, to wind the antenna wire and feedline on a reel, such as that used by fishing enthusiasts. Even for quite long wire antennas, a 25 centimetre (10 inch diameter) fishing reel was found to be large enough. These can be obtained (without fishing line) from fishing stores, or the outdoor section of the large chain stores around Canberra. Although, at over four dollars, the reel purchased appeared a little pricey, it seems to be quite rugged, and should save much time in preventing antenna leads from becoming tangled.
<P>
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<P>
<B><A NAME="FEET">easy equipment feet</A></B>
<P>
To prevent equipment scratching your operating desk, it is a good idea for all gear to have rubber feet on the bottom of the box. Unfortunately, commercially-made feet are quite expensive. However, it is possible to make your own for very little effort.
<P>
<SAMP>Simply purchase a strip of 4-5 mm thick rubber from a swimming pool supplies shop. You won't need much; a 1 metre by 10cm piece will last for years. With a pair of scissors (or Stanley knife and metal ruler), cut the rubber into squares. For small accessories, 1 centimetre squares are acceptable, but use bigger sizes for larger equipment. Glue a square near each corner of the base of the box. Before gluing, you may care to bevel the edge of the feet with sandpaper for a more professional appearance. That's it - now you can afford to have feet on all your equipment without spending a small fortune.</SAMP>

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<P>
<B><A NAME="BITS">Using small bits in standard chucks</A></B>

<P>
Those who only occasionally etch their own printed circuit boards may not be able to justify the purchase of a special drill for use in PC board work. However, some standard drill chucks do not adjust right down to take the 1mm diameter drill bits used.
<P>
To cure this, wrap a piece of thin solder around the end of the drill bit that fits into the chuck. Then tighten the chuck to properly grip the bit. This method can also be used to make use of snapped drill bits.
<P>
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<H2><STRONG><A NAME="QRPCl">The CW Operators' QRP Club</A></STRONG>
</H2>

<P>
<TT><I>we do more with less</I></TT>
<UL>
<LI><A HREF="#Intro">Introduction</A>
<LI><A HREF="#COM">Committee</A>
<LI><A HREF="#Contest">Contests</A>
<LI><A HREF="#Inside">Inside the latest Lo-Key</A>
<LI><A HREF="#Memb">Membership</A>
</UL>
<HR>

<H5><A NAME="Intro">INTRODUCTION</A></H5>

<P>
The CW Operators' QRP Club exists for those who enjoy low power
experimental amateur radio. It was formed in 1983 and has grown
rapidly in recent years. Membership today stands at approximately
300.
<P>
<A HREF="#Memb">Membership</A> may be of benefit if you are into
QRP, homebrewing or CW. Members receive four issues of 'Lo-Key'
magazine each year. This 32 page A5-sized publication is a must
for every amateur homebrewer, and many articles are written with
the inexperienced builder in mind.
<P>
So you can build all the projects you see in the amateur magazines,
the Club runs a mail-order components supply service for members.
From this source the hombrewer can obtain toroids, RF ICs, varicap
diodes and other components at reduced prices. Several kits are
also available to members.
<P>
To satisfy the experimenter's hunger for technical information,
the Club circulates 'Boomerang Circuit Books' between interested
members. These are collections of information about homebrewing
and other aspects of amateur radio. Those choosing to receive
Boomerang Circuit Books only have to pay the postage to the next
person on the list. There are usually four books 'in flight' at
any given time.
<P>
To prove that QRP actually works, the Club runs a program of short
two-hour contests (or 'scrambles') on HF bands. In addition, a
longer 'QRP Weekend' contest is held in mid-June. Certificates
are issued to winning stations.
<P>
A weekly SSB net for all amateur experimenters and QRP operators
takes place on 3.620 MHz, starting at 1030 UTC on Friday evenings.
All are welcome. The Club's CW QRP net runs from 0930 to 1030
UTC each Tuesday evening. The frequency is 3.529 MHz - lower if
QRM.
<P>
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A brochure is available on request for those who want further
information. Annual subscriptions for 1997 are $12.00.
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<H5><A NAME="COM">CLUB COMMITTEE</A></H5>

<P>
President: Barry Samuel VK5BLS
<P>
Sec/Treas: Kevin Zietz VK5AKZ
<P>
Editor Lo-Key: Don Callow VK5AIL
<P>
Committee: Brenton Zerbe VK5BZ
<P>
John Bishop VK5JO
<P>
Steve Mahony VK5AIM
<P>
Trevor Quick VK5ATQ
<P>
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<H5><A NAME="Contest">CONTEST</A>S</H5>

<P>
The CW Operators' QRP Club runs a comprehensive program of QRP
contests throughout the year. The main event is the Australian
QRP Day, normally held in mid-June. Those who prefer shorter contests
are invited to participate in one of the many scrambles that are
held. Dates and times for these events are given <A HREF="#Coming">here</A>.
The Club also encourages its members to be active in other VK
and international contests.
<H5>QRP Day Contest</H5>

<P>
<B>Date</B>: Saturday June 14, 1997
<P>
<B>Time</B>: 0200-1400
<P>
<B>Area</B>: VK, ZL, P29 Call Areas
<P>
<B>Frequencies</B>: All normally recognised CW sections of 160/80/40/20/15/10
metres. Stations should call on on recognised QRP Calling Frequencies
(eg 1.815, 3.530, 7.030, 14.060, 21.060, 28.060 MHz), then QSY
to a working frequency.
<P>
<B>Contact Information</B>: Contacts are to be logged with RST
plus a 3-digit number commencing with 001 and incrementing by
one digit for each contact.
<P>
<B>Repeat Contacts on the Same Band</B>: In order to make greater

use of available band space and time, repeat contacts with the
same station will be allowed with a minimum of three (3) hours
between subsequent contacts.
<P>
<B>Scoring</B>:
<UL>
<LI>1 point for QRO VK station
<LI>5 points for QRP VK station
<LI>10 points for QRO DX station
<LI>20 points for QRP DX station
</UL>

<P>
Note: for this contest the definition of "DX" is any
station outside the VK, ZL and P29 call areas.
<P>
<B>Multipliers</B>:
<UL>
<LI>Add 5 points per contact on 10m
<LI>Add 10 points per contact on 160m
<LI>Add 10 points per contact for use of home-brew rig
<LI>Add 5 points per contact for use with home-brew antenna
</UL>

<P>
<B>Certificates</B>: Will be awarded to the first three placegetters
overall and to the highest scorers in each of New Zealand and
Papua New Guinea.
<P>
<B>General</B>: Any station claiming to be QRP must not exceed
a maximum of 5 watts carrier to the antenna and should sign with
the /QRP suffix.
<P>
<B>Logs</B>: These should show contacts and points claimed, together
with a full description of equipment used. They should be sent
to the Contest Manager, VK4EV (QTHR) no later than 15 Jully 1997.
<H5>QRP Scrambles - by Ian Godsil VK3DID</H5>

<P>
Try a scramble, especially if you are not keen on contests - you
will be pleasantly surprised. Homebrew or similar equipment is
preferred, but you are most welcome to wind the power output of
your black or grey box and join in. Winners receive a unique clothespeg
key trophy, donated by Steve Mahony VK5AIM, and all placegetters
receive achievement certificates.
<P>
<B>Aim</B>: To score maximum points by working as many CW stations
as possible.
<P>
<B>Duration/Time</B>: As specified - usually 1-2 hours.
<P>
<B>Mode</B>: CW only. Club members to use QRP (5w max to antenna)
<P>

<B>Call</B>: No control station to check into - just tune up,
start calling, and enjoy yourself. The call to use is CQ QRP TEST
and Club Members should of course use the /QRP suffix. There is
no need to exchange serial numbers.
<P>
<B>Scoring</B>: QRO VK - 1 point, QRP VK - 5 points, QRO DX -
5 points, QRP DX - 15 points.
<P>
<B>Entries</B>: Send log extracts to Ian Godsil VK3DID (QTHR)
without delay please. Just show time of contact (UTC), callsign
of station you had a QSO with and /QRP if he/she was a QRP station,
name of operator (if you know it), signal reports given and received,
and points claimed.
<P>
<B>Results</B>: Results usually appear in the next Lo-Key after
the event.
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<H5><A NAME="Inside">INSIDE THE LATEST LO-KEY</A></H5>

<P>
<I>March 1997</I>
<UL>
<LI>Nearly No Parts Transmitter
<LI>Hum in direct conversion receivers
<LI>HW9 Tuning mod
<LI>VU Mini Transmitter for 20m
<LI>Behaviour of double tuned circuits
<LI>Mini building blocks
</UL>

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<H5><A NAME="Memb">MEMBERSHIP ENQUIRIES</A></H5>

<P>
Barry Samuel, VK5BLS,
<P>
PO Box 158,
<P>
Gumeracha, SA, 5233<HR>

<P>
<B>MEMBERSHIP APPLICATION FORM - CW OPERATORS' QRP CLUB</B>
<P>
<B>First Name:_____</B>
<P>
<B>Surname:_____</B>
<P>
<B>Callsign:_____</B>
<P>

<B>Address:_____
_____</B>

<P>
<B>_____
_____</B>

<P>
<B>I apply for Ordinary Membership of the CW Operators QRP Club
Inc. Enclosed is the annual membership fee of VK $A12, ZL $A14,
DX $A16.</B>
<P>
<B>I agree to these details being held on the Club's database.
I Do ..... Agree to publishing of my street name and house
number. (<I>If not, write 'not' in the space provided</I>.)</B>

<P>
<B>Signature:_____</B>
<P>
The annual fee is due on 1 January each year, not on your anniversary
of joining. Your receipt and membership number will be sent with
your New Member's Pack. Future receipts will be inserted in Lo-Key.
<P>
<I>Please post this form with payment to<B> Kevin Zeitz, 41 Tobruk
Ave, St Marys, SA, 5042</B>.</I>
<P>
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<H3><A NAME="LINK">Links to other QRP-related home pages </A>
</H3>

<P>
<STRONG>QRP Organisations</STRONG>
<UL>
<LI><A HREF="http://ourworld.compuserve.com/homepages/peter_dl2fi/">Berlin QRP and
Homebrewers' Home Page</A>

<LI><A HREF="http://www.mtechnologies.com/mthome/cqc.htm">Colorado QRP Club</A>

<LI><A HREF="http://n9nvv.qrp.com/~fists/">Fists Morse Code Society</A>

<LI><A HREF="http://www.kanga.demon.co.uk/gqrp.htm">G-QRP Club</A>

<LI><A HREF="http://qrp.cc.nd.edu/qrp-l/">Internet QRP Club and QRP-l archives</A>

<LI><A HREF="http://www.hamtrader.com/liqrp/index.htm">Long Island QRP Club</A>

<LI><A HREF="http://www.njqrp.org/">New Jersey QRP Club</A>
<LI><A HREF="http://www.fix.net/norcal.html">Northern Californian QRP Club</A>

<LI><A HREF="http://www.scn.org/IP/nwqrp/">Northwest QRP Club</A>

<LI><A HREF="http://www.RTPnet.org/~qrp/">QRP Amateur Radio Club International</A>

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</UL>

<P>
<B>Individuals</B>
<UL>
<LI><A HREF="http://uro.theporch.com/~shimshon/">AB4EL Home Page</A>

<LI><A HREF="http://www.mnsinc.com/bry/hamfiles.htm">AF4K/G3XLQ Ham Radio Files</
A>

<LI><A HREF="http://www.barville.demon.co.uk/qrpinfo.htm">G3XJS's QRP DX and
Contests Page</A>

<LI><A HREF="http://www.gqrpclub.demon.co.uk">G3YCC's QRP Home Page</A>

<LI><A HREF="http://www.nsknet.or.jp/~ja9mat/">JA9MAT's QRP Home Page</A>

<LI><A HREF="http://ouvaxa.cats.ohiou.edu/~weinfurtner/">NS8O's 160 metre QRP
rig</A>

<LI><A HREF="http://www.omen.com.au/~larry/tgram.html">VK6CP's Telegraphy Page</A>
<LI><A HREF="http://www.erols.com/ke3nv/">W3CV's QRP Home Page</A>

<LI><A HREF="http://www.pconline.com/~rohrwerk/k0jd/">Amateur Radio Construction
Projects</A>

<LI><A HREF="http://www.geocities.com/CapeCanaveral/7160/">Converting AM broadcast
receivers to receive 160 metres</A>
<LI><A HREF="http://www.pcug.org.au/~parkerp/noapr96.htm">Homebrewing for the
Novice</A><I>
(Novice Notes Online)</I>
<LI><A HREF="http://www.pcug.org.au/~parkerp/nofirst.htm">Some thoughts on Buying
or Building Amateur Equipment </A><I>
(Novice Notes Online)</I>
<LI><A HREF="http://www.chubs.demon.co.uk">Steve Chubby's Radio World</A>

</UL>

<P>
<STRONG>Commercial Organisations serving the QRP market</STRONG>

<UL>
<LI><A HREF="http://www.fix.net/~jparker/dans.html">Dan's Small Parts</A>

<LI><A HREF="http://www.digikey.com/">Digikey</A>
<LI><A HREF="http://www.qadas.com/hambrew/">Hambrew Magazine</A>

<LI><A HREF="http://ukinternet.com/ham/kanga/">Kanga Products </A>
<LI><A HREF="http://www.mtechnologies.com/mthome/">Milestone Technologies</A>

<LI><A HREF="http://www.ohr.com/">Oak Hills Research</A>
<LI><A HREF="http://www.tentec.com">Ten-Tec</A>
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<LI><A HREF="http://www.fix.net/jparker/wild.html">Wilderness Radio</A>

<LI><A HREF="http://www.west.net/~wpc/">Whiterook Products</A>

</UL>

<P>
<A HREF="#QRP">back to the top</A><HR>

<UL>
<LI><A HREF="http://www.pcug.org.au/~parkerp/nonline.htm">Novice Notes Online</A>

<LI><A HREF="http://www.pcug.org.au/~parkerp/welcome.htm">Peter Parker's Home
Page</A>

</UL>
<HR>

<P>
Counter:-
<P>
&lt;a href=&quot;http://www3.pagecount.com/aa-cgi-bin/user.map2/122335&quot;&gt;
<P>
&lt;img src=&quot;http://www3.pagecount.com/aa-cgi-bin/counter.gif?
122335&amp;r&quot;
ISMAP&gt;&lt;/a&gt;<HR>

<ADDRESS>
<STRONG>This page was produced by Peter Parker VK1PK ( parkerp@pcug.org.au
). It is continually under construction. Material from it may
be copied for personal or non-profit use only. </STRONG>
</ADDRESS>
<HR>

</BODY>

</HTML>

--------------375153E61D30--




From 3667972177763770387
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,1d067c5da2c802f6
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,1d067c5da2c802f6
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 100d56,1d067c5da2c802f6
X-Google-Attributes: gid100d56,public
X-Google-Thread: f68a8,1d067c5da2c802f6
X-Google-Attributes: gidf68a8,public
```

X-Google-Thread: 10aaeb,1d067c5da2c802f6
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: 114671,1d067c5da2c802f6
X-Google-Attributes: gid114671,public
X-Google-Thread: fdbb7,1d067c5da2c802f6
X-Google-Attributes: gidfdbb7,public
X-Google-Thread: fa656,1d067c5da2c802f6
X-Google-Attributes: gidfa656,public
From: "R. D. Forrest \"Gump\"" <forrestg@lconn.com>
Subject: Re: What is it?
Date: 1997/05/14
Message-ID: <337A0C3F.7318@lconn.com>#1/1
X-Deja-AN: 241546609
References: <5l1vhs$5ku$1@news.the-wire.com>
Organization: Local Connections, Inc.
Reply-To: forrestg@lconn.com
Newsgroups:
alabama.birmingham.radio.amateur,alt.radio.amateur.club.clarc,alt.radio.amateur.cl
ub.taparc,aus.radio.amateur.digital,aus.radio.amateur.misc,rec.radio.amateur,rec.r
adio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.

Check out the ARRL = Amateur Radio Relay League

PC wrote:
>
> I actually have no idea what this is. Can anybody please tell me what does
> a radio amateur do. It sounds like a great hobby! Please tell me 'bout it!
>
> Bye,
> PC

--
God Bless America!
--
R. D. Forrest "Gump".................forrestg@lconn.com
AFL_CIO "COMET" Volunteer Organizer
Texas Democratic Party - Delegate - Senate District 17
Forrest "Gump" for Governor of Texas 1998
--

From -2014935512491371604
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,89aae3bdabae7adc,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,89aae3bdabae7adc,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,89aae3bdabae7adc,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc8b1,89aae3bdabae7adc,start
X-Google-Attributes: gidfc8b1,public

X-Google-Thread: fc2a5,89aae3bdabae7adc,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fcc6e,89aae3bdabae7adc,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 11480d,89aae3bdabae7adc,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f7653,89aae3bdabae7adc,start
X-Google-Attributes: gidf7653,public
From: "John Jearos" <jearosj@hughes.net>
Subject: WA6FHI and WinHdg 2.0 Homepage
Date: 1997/05/14
Message-ID: <01bc60e5$b25abe80$0a2a61ce@jearosj>#1/1
X-Deja-AN: 241632034
Organization: Hughes.net
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,
rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,re
c.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio

Hi,

I just reworked my homepage, so come on down and check it out. I also have
the latest 30-day evaluation version of WinHdg 2.0 (Windows Heading &
Country Finder) available for downloading.
--
John -WA6FHI-
74562.37@compuserve.com
http://ourworld.compuserve.com/homepages/john_jearos

From -1719118672465795658
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fdbb7,1d067c5da2c802f6
X-Google-Attributes: gidfdbb7,public
X-Google-Thread: 10aaeb,1d067c5da2c802f6
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: fcc6e,1d067c5da2c802f6
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,1d067c5da2c802f6
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,1d067c5da2c802f6
X-Google-Attributes: gidfa656,public
X-Google-Thread: 114671,1d067c5da2c802f6
X-Google-Attributes: gid114671,public
X-Google-Thread: 100d56,1d067c5da2c802f6
X-Google-Attributes: gid100d56,public
X-Google-Thread: f68a8,1d067c5da2c802f6
X-Google-Attributes: gidf68a8,public
From: sako@sydnet.com (Steve Reeves)
Subject: Re: What is it?

Date: 1997/05/17
Message-ID: <337d705f.32501719@news.sydnet.com>#1/1
X-Deja-AN: 242880904
References: <5l1vhs$5ku$1@news.the-wire.com>
Organization: ACAY Network Computing P/L, Sydney AUSTRALIA
Newsgroups:
alabama.birmingham.radio.amateur,alt.radio.amateur.club.clarc,alt.radio.amateur.cl
ub.taparc,aus.radio.amateur.digital,aus.radio.amateur.misc,rec.radio.amateur,rec.r
adio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.

Hi PC this is Steve VK2CT from Sydney Australia.Amateur Radio is a
worldwide hobby that uses radio for comunication with other
amateurs,every country has its own prefix letters to signify where the
amateur is from.Example VK designates that the callsign is from
Australia the no.2 shows the state(NSW) with the last letter allocated
to the Amateur or(Ham Radio operator)like mine VK2CT.
In Amateur Radio you learn about electronics ,radio & transmission
principles,antenna propogation(what antenna to use for different
bands)digital comms such as packet & satellite radio and even internet
use of amateur radio.You have to study for an exam on the above
mentioned topics but it is not all dry techie stuff you can have fun
doing it as well.If you contact a Ham Radio club in your area they
will be able to help you,most clubs have an "elmer" someone who will
take you under his wing and give you some help with your studies etc.
There are so many other things to try in Amateur Radio as well like
Amateur TV,@metre foxhunts where you look for a hidden transmitter
using DF equipment and also the great thrill of being able to talk to
people all over the world on your radio,sure you can use voice on the
net but it isn't really the same .If you look under alt.rec.amateur
etc you should be able to find some club in your area or try
theAmerican Amateur Radio Relay League in your phone book.
73's (thats goodbye and goodwishes) Steve VK2CT.

>I actually have no idea what this is. Can anybody please tell me what does
>a radio amateur do. It sounds like a great hobby! Please tell me 'bout it!
>
>Bye,
>PC
>
>

From 6190860833736758522
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,3dd0ad2f6715122c,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fb6c1,3dd0ad2f6715122c,start
X-Google-Attributes: gidfb6c1,public
X-Google-Thread: fa656,3dd0ad2f6715122c,start
X-Google-Attributes: gidfa656,public

X-Google-Thread: 10e8ad,3dd0ad2f6715122c,start
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: f84e8,3dd0ad2f6715122c,start
X-Google-Attributes: gidf84e8,public
From: bart@es.co.nz (Bart Kindt)
Subject: Info needed on 25/29 Ghz propagation
Date: 1997/05/18
Message-ID: <bart.88.0A852722@es.co.nz>#1/1
X-Deja-AN: 242151399
Organization: Efficient Software NZ
Keywords: ghz propagation
Newsgroups: rec.ham-radio,nl.radio.amateur,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.space

Hi all,

I am trying to find any information on the propagation and behavior of QPSK transmisions in the 25 to 29 Ghz band.
Especially maximum range in good weather, rain and fog interference and reflection aspects, that is, does the signal reflect of buildings, trees or is it absorbed.

Any information on these bands is welcome, either amateur experiments or commercial data.

Please reply by EMAIL as I do not normally read these newsgroups :)

Thanks for all help,

Bart Kindt
PA2FOX / ZL4FOX
Dunedin, New Zealand

From -5727710415533992613
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,3dd0ad2f6715122c
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fb6c1,3dd0ad2f6715122c
X-Google-Attributes: gidfb6c1,public
X-Google-Thread: f84e8,3dd0ad2f6715122c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10e8ad,3dd0ad2f6715122c
X-Google-Attributes: gid10e8ad,public
X-Google-Thread: fa656,3dd0ad2f6715122c
X-Google-Attributes: gidfa656,public
From: barryoXX@fastlink.com.au (Barry O'Grady)
Subject: Re: Info needed on 25/29 Ghz propagation
Date: 1997/05/18

Message-ID: <337f06cb.8438639@news.fastlink.com.au>#1/1
X-Deja-AN: 243006825
References: <bart.88.0A852722@es.co.nz>
Organization: Organisation
Reply-To: barryoXX@fastlink.com.au
Newsgroups: rec.ham-
radio,nl.radio.amateur,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amate
ur.space

bart@es.co.nz (Bart Kindt) wrote:

:Hi all,
:
:I am trying to find any information on the propagation and behavior of QPSK
:transmisions in the 25 to 29 Ghz band.

Here's the drum. The signal goes out until it contacts a solid object
then it stops. If it encounters a partialy solid object it is attenuated.

Range at that frequency for a practical amateur aplication would be
around 100 metres.

====================================
To reply via email please remove the XX from my
return address.

From -3237252444661941951
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10aaeb,1d067c5da2c802f6
X-Google-Attributes: gid10aaeb,public
X-Google-Thread: f84e8,1d067c5da2c802f6
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fdbb7,1d067c5da2c802f6
X-Google-Attributes: gidfdbb7,public
X-Google-Thread: 114671,1d067c5da2c802f6
X-Google-Attributes: gid114671,public
X-Google-Thread: 100d56,1d067c5da2c802f6
X-Google-Attributes: gid100d56,public
X-Google-Thread: fa656,1d067c5da2c802f6
X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,1d067c5da2c802f6
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f68a8,1d067c5da2c802f6
X-Google-Attributes: gidf68a8,public
From: jfair@compusmart.ab.ca (John Fairweather)
Subject: Re: What is it?
Date: 1997/05/19
Message-ID: <337fef6d.3640622@news.compusmart.ab.ca>#1/1
X-Deja-AN: 243263459
References: <5l1vhs$5ku$1@news.the-wire.com> <337d705f.32501719@news.sydnet.com>

Newsgroups:
alabama.birmingham.radio.amateur,alt.radio.amateur.club.clarc,alt.radio.amateur.cl
ub.taparc,aus.radio.amateur.digital,aus.radio.amateur.misc,rec.radio.amateur,rec.r
adio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.

On Sat, 17 May 1997 09:01:39 GMT, sako@sydnet.com (Steve Reeves)
wrote:

>Hi PC this is Steve VK2CT from Sydney Australia.Amateur Radio is a
>worldwide hobby that uses radio for comunication with other
>amateurs,every country has its own prefix letters to signify where the
>amateur is from.Example VK designates that the callsign is from
>Australia the no.2 shows the state(NSW) with the last letter allocated
>to the Amateur or(Ham Radio operator)like mine VK2CT.
>In Amateur Radio you learn about electronics ,radio & transmission
>principles,antenna propogation(what antenna to use for different
>bands)digital comms such as packet & satellite radio and even internet
>use of amateur radio.You have to study for an exam on the above
>mentioned topics but it is not all dry techie stuff you can have fun
>doing it as well.If you contact a Ham Radio club in your area they
>will be able to help you,most clubs have an "elmer" someone who will
>take you under his wing and give you some help with your studies etc.
>There are so many other things to try in Amateur Radio as well like
>Amateur TV,@metre foxhunts where you look for a hidden transmitter
>using DF equipment and also the great thrill of being able to talk to
>people all over the world on your radio,sure you can use voice on the
>net but it isn't really the same .If you look under alt.rec.amateur
>etc you should be able to find some club in your area or try
>theAmerican Amateur Radio Relay League in your phone book.
>73's (thats goodbye and goodwishes) Steve VK2CT.
>
>>I actually have no idea what this is. Can anybody please tell me what does
>>a radio amateur do. It sounds like a great hobby! Please tell me 'bout it!
>>
>>Bye,
>>PC
>>
>>
>Whilst demonstrating the Usenet newsgroups a visiting Brit amateur G4 LNM (Long
Nose Man) most interested in this posting and he sends
best 73 all amateurs reading this message.

From 3352402664757203299
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,d3c7c739af0856db,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,d3c7c739af0856db,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,d3c7c739af0856db,start

X-Google-Attributes: gid107ada,public
X-Google-Thread: 108122,d3c7c739af0856db,start
X-Google-Attributes: gid108122,public
From: sig@file.com
Subject: Re: WANTED: 5.12 MHz Crystal
Date: 1997/05/21
Message-ID: <33839097.5FA5@file.com>#1/1
X-Deja-AN: 243566838
References: <33832FAE.7173@spam.address>
To: catman@codem.com
Organization: Flashnet Communications, http://www.flash.net
Newsgroups:
rec.radio.amateur.equipment,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Mike Cat wrote:
>
> I am looking for a 5.12 crystal. Form factor irrelevant. I need it for
> a mod to an old ICOM 22-S to make it operate within the 2 Meter packet
> radio frequencies.
>
> I am willing to spend a few dollars, but not as much as a brand new one
> (custom made) will cost.

Cheap skate eh? We are of the same cloth. Didn't know if you wanted to
get in the packet "area" or if you needed exactly 5.12 but, Mouser has
microprocessor xtals for about $1.25 ea. in the following:

5.068
5.185

Or of course JAN for about $15.

Tim Hynde - KA8DDZ - hynde@flash.net
Equipment NorCal 40A, NorCal 38 Special, Dipoles

From -7731207704286181660
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 115af6,3978d58097a38b70,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: 11480d,3978d58097a38b70,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f84e8,3978d58097a38b70,start
X-Google-Attributes: gidf84e8,public
From: mp3@mp3.com (MP3)
Subject: For Sale -- 10 hours of awesome music on ONE CD - $16! MP3!
Date: 1997/05/27
Message-ID: <mp3-ya02408000R2705972359240001@news.supernews.com>#1/1
X-Deja-AN: 244344323
Organization: All USENET -- http://www.Supernews.com

Newsgroups: rec.radio,rec.radio.amateur.digital,rec.radio.amateur.dx

KNEE DEEP IN MP3s

Available here for the first time: a full ten hours of insanely great music on one CD for only $16! Thanks to the mind-bending compression of MP3 technology, we can offer you this disc, Knee Deep in MP3s for a limited time.

What is an MP3?

Well, its a digital audio compression format, similar to the one used on music CDs. Instead of using a whopping 8mb to store one minute of music (like CDs do), MP3 compression allows for ratios around 1mb per minute. That means on a single CD, you can store over ten hours of digital quality music! And that's exactly what Wide Awake has done.

Needless to say, the record companies and major labels do not want you to know about this. It could ruin their big push for DVD in the next six months (or whenever they get off their ass), not to mention the fact that it could spawn rampant trading and copying of music, just as software is traded and copied today.

About the disc

It is available in either a Mac or Windows format (must specify)

Mac Requires	Windows Requires
PowerPC	Pentium
System OS 7.5 or greater	Windows 32-bit (95 or NT)
2x CD-ROM drive	2X CD-ROM drive
	Sound Card

It is optional that your computer be hooked up to an external stereo system, although you will get much more enjoyment out of the files if heard through decent speakers, etc.

All the required software to play the MP3 files have been graciously included on the disc, so all you have to do is pop it in your CD-ROM drive, drag-and-drop a sound file or two, and let it rip! Note : this is a DATA CD, and will NOT play on your normal CD player.

The Music

The final choice of these five categories left us arguing and still unsure. We hope these will work for you.

ALTERNATIVE
Since this rock categorization has recently become mainstream, we will

label this the mainstream area. Janes's Addiction, Iggy Pop, Marilyn Manson, NIN, Smashing Pumpkins, No Doubt, Squirrel Nut Zippers, Duran Duran, U2, White Zombie, Garbage, Jewel, Radiohead, B-52s, Cardigans, Enigma, Fiona Apple. And many more.

CLASSICS/RETRO
All your old favorites. Beatles, Grateful Dead, Velvet Underground, Eurythmics, Devo, Stray Cats, Ramones. Plenty to revive your old habits.

ELECTRONIC/ DANCE
Longer and more intelligent dance songs from Orbital, Moby, Fluke, Aphex Twin, Chemical Bros, Dune, The Orb, Yello and a slew of others.

RHYTHM
This split from the Alternative section into its own category. Find Ska, Reggae, and Rap here. Coolio, Jamouriqoai, Sublime, Beastie Boys, Beck, Bob Marley.

MOVIES/TV
It does wonders for your mood to hear the theme to an old TV show. Or a movie's distinctive soundtrack. Find them here. Inspector Gadget, Mission Impossible, Dukes of Hazzard, Star Wars, Blade Runner, The Muppet Show, or the A-Team.

Ordering Info
==========
Call Wide Awake Enterprises toll free at 1-888-553-0246 and leave a message including the following information:
- Name
- Phone Number (with area code)
- Email address
- Product you want (Knee Deep)
- Any other pertinent facts

One of the Wide Awake operators will get back to you and charge the $16 fee (no shipping or handling!) to your Mastercard or Visa. The disc will be shipped to your door the next day.

Look for more compilations in the future, as more and more great artists are added to our collection!

If you have further questions, feel free to email prophet@bigfoot.com.

From -437844177285692433
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,5a640ec792e89c6a,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,5a640ec792e89c6a,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 10e8ad,5a640ec792e89c6a,start
X-Google-Attributes: gid10e8ad,public

X-Google-Thread: fc2a5,5a640ec792e89c6a,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,5a640ec792e89c6a,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,5a640ec792e89c6a,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,5a640ec792e89c6a,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,5a640ec792e89c6a,start
X-Google-Attributes: gid10bf43,public
From: "NERANTZULIS MANOS(SV9ANJ)" <PELAMARE@HER.FORTHNET.GR>
Subject: HAM RADIO VACATIONS IN CRETE GREECE
Date: 1997/05/30
Message-ID: <01bc6cdf$309af620$e6915cc1@dummy.forthnet.gr>#1/1
X-Deja-AN: 245058842
Organization: PELAMARE
Newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.
radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radi
o.amateur.policy,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave,uk

7 STUDIOS 20M FROM BEACH.USE OF SHACK AND ANTENNAS.OPEN FROM 14/April/97 TO
31/October/97.
FOR INFORMATIONS CONTACT:SV9ANJ QRA MANOS VIA EMAIL OR FAX AT
++30 81 761382

From -177418956729984797
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,561f656d536ee8e4,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 108122,561f656d536ee8e4,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,561f656d536ee8e4,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,561f656d536ee8e4,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 115af6,561f656d536ee8e4,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: 10fbd1,561f656d536ee8e4,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f7653,561f656d536ee8e4,start
X-Google-Attributes: gidf7653,public
From: "lisa lowell" <ka0nno@cswnet.com>
Subject: Handhelds and printer for sale
Date: 1997/06/09
Message-ID: <01bc7517$9ca6b580$7bd5dacd@lisa-lowell>#1/1
X-Deja-AN: 247405800
Organization: All USENET -- http://www.Supernews.com
Newsgroups: rec.ham-
radio,rec.radio,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio

.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.packet

For Sale:
   440 handhelds

1. Icom 4AT new battery, wall charger and antenna $75.00

2. Kenwood 41AT battery, wall charger and antenna $75.00

   220 handhelds

1. Kenwood TH-315A battery, belt clip, wall charger and antenna $100.00

2. Icom 3AT battery, wall charger and antenna $75.00

add $7.00 per item for shipping and insurance

Printer:
Epson LQ-570+ printer. Used only 4 mo. In new condition. Cost $250.00 will sell for $80.00 plus shipping and insurance. Includes manual

If interested call 501-389-6516 or email at ka0nno@cswnet.com

PS No trade items.

From 1497535578269717406
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,561f656d536ee8e4
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 115af6,561f656d536ee8e4
X-Google-Attributes: gid115af6,public
X-Google-Thread: 108122,561f656d536ee8e4
X-Google-Attributes: gid108122,public
X-Google-Thread: f7653,561f656d536ee8e4
X-Google-Attributes: gidf7653,public
X-Google-Thread: f76e2,a5bc365ca9c70181,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: f84e8,561f656d536ee8e4
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,561f656d536ee8e4
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10fbd1,561f656d536ee8e4
X-Google-Attributes: gid10fbd1,public
From: "lisa lowell" <ka0nno@cswnet.com>
Subject: Handhelds and printer for sale
Date: 1997/06/09
Message-ID: <01bc7553$95451840$89d5dacd@lisa-lowell>#1/1
X-Deja-AN: 247489804

Organization: All USENET -- http://www.Supernews.com
Newsgroups: rec.ham-radio,rec.ham-radio.swap,rec.radio,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.swap,rec.radio.swap

For Sale:
   440 handhelds

1. Icom 4AT , -- Sold

2. Kenwood 41AT--Sold

     220 handhelds

1. Kenwood TH-315A battery, belt clip, wall charger and antenna $100.00

2. Icom 3AT--- SOLD

add $7.00 per item for shipping and insurance

Printer:
Epson LQ-570+ printer. Used only 4 mo. In new condition. Cost $250.00 will sell for $80.00 plus shipping and insurance. Includes manual

If interested call 501-389-6516 or email at ka0nno@cswnet.com

PS No trade items.

From -2839033817856023381
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10f32b,efd522023fd6f0f5,start
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f84e8,efd522023fd6f0f5,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 111d0a,efd522023fd6f0f5,start
X-Google-Attributes: gid111d0a,public
X-Google-Thread: 1062f2,efd522023fd6f0f5,start
X-Google-Attributes: gid1062f2,public
X-Google-Thread: f7653,efd522023fd6f0f5,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 105d97,efd522023fd6f0f5,start
X-Google-Attributes: gid105d97,public
X-Google-Thread: 108778,efd522023fd6f0f5,start
X-Google-Attributes: gid108778,public
X-Google-Thread: fbcc0,efd522023fd6f0f5,start
X-Google-Attributes: gidfbcc0,public
From: "Duane Williams" <rnd@tcsourceone.com>

Subject: Designing RF Digital Transmitter/Receiver
Date: 1997/06/10
Message-ID: <01bc75e2$f8aa4ba0$ea6bc9cf@Duane.cc.usu.edu>#1/1
X-Deja-AN: 247541623
Organization: RND CONSULTING
Newsgroups:
alt.radio.amateur,alt.radio.digital,misc.industry.electronics.marketplace,rec.models.rc.air,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,sci.electronics,sci.electronics.basics,sci.electronics.components,sci.electronics.design

I'm designing a radio controlled vehicle that will be receiving RF commands in the 75-76 Mhz range. This vehicle will have a micro-controller and the transmitter will also have a microcontroller and ADC. I would like to send the commands digitally. I understand that they can be sent using FSK or PCM as well as FM/AM. What is the most effective (cost/reliability) way to transmit 1,0 's. The transmitter will need to have a 30m range. Any books, websites or other suggestions would be greatly appreciated. Many thanks,

Duane Williams
RND Consulting
rnd@tcsourceone.com

From -2164414854394215983
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10f32b,efd522023fd6f0f5
X-Google-Attributes: gid10f32b,public
X-Google-Thread: fbcc0,efd522023fd6f0f5
X-Google-Attributes: gidfbcc0,public
X-Google-Thread: 1062f2,efd522023fd6f0f5
X-Google-Attributes: gid1062f2,public
X-Google-Thread: 108778,efd522023fd6f0f5
X-Google-Attributes: gid108778,public
X-Google-Thread: 105d97,efd522023fd6f0f5
X-Google-Attributes: gid105d97,public
X-Google-Thread: 111d0a,efd522023fd6f0f5
X-Google-Attributes: gid111d0a,public
X-Google-Thread: f84e8,efd522023fd6f0f5
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,efd522023fd6f0f5
X-Google-Attributes: gidf7653,public
From: "Michael G. Katzmann" <michaelk@access.digex.net>
Subject: Re: Designing RF Digital Transmitter/Receiver
Date: 1997/06/10
Message-ID: <339DEC7A.222618A9@access.digex.net>#1/1
X-Deja-AN: 247562306
References: <01bc75e2$f8aa4ba0$ea6bc9cf@Duane.cc.usu.edu>
To: Duane Williams <rnd@tcsourceone.com>
Organization: Broadcast Sports Technology
Newsgroups:

alt.radio.amateur,alt.radio.digital,misc.industry.electronics.marketplace,rec.models.rc.air,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,sci.electronics,sci.electronics.basics,sci.electronics.components,sci.electronics.design
Content-Disposition: inline; filename="sd"

Duane Williams wrote:
>
> I'm designing a radio controlled vehicle that will be receiving RF commands
> in the 75-76 Mhz range. This vehicle will have a micro-controller and the
> transmitter will also have a microcontroller and ADC. I would like to send
> the commands digitally. I understand that they can be sent using FSK or
> PCM as well as FM/AM. What is the most effective (cost/reliability) way to
> transmit 1,0 's. The transmitter will need to have a 30m range. Any
> books, websites or other suggestions would be greatly appreciated. Many
> thanks,
>

You might want to checkout RF Monolithics. They have some cheap
SAW resonator based devices that work in the 902 MHz Pt 15 (unlicenced)
band.

http://www.rfm.com/products/nr-low.htm

--

   |\   _,,,---,,_   Michael Katzmann (NV3Z / VK2BEA / G4NYV)
   /,`.-'`'   -. ;-;;,_   - Broadcast Sports Technology Inc.
  |,4-))-,_. ,\ (`'-'   - Odenton, Maryland. U.S.A.
 '---''(_/--' `-'_)   michaelk@digex.NET (finger for PGP public key)

From -5198215814321563209
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108778,efd522023fd6f0f5
X-Google-Attributes: gid108778,public
X-Google-Thread: 1062f2,efd522023fd6f0f5
X-Google-Attributes: gid1062f2,public
X-Google-Thread: 105d97,efd522023fd6f0f5
X-Google-Attributes: gid105d97,public
X-Google-Thread: f84e8,efd522023fd6f0f5
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10f32b,efd522023fd6f0f5
X-Google-Attributes: gid10f32b,public
X-Google-Thread: f7653,efd522023fd6f0f5
X-Google-Attributes: gidf7653,public
X-Google-Thread: fbcc0,efd522023fd6f0f5
X-Google-Attributes: gidfbcc0,public
X-Google-Thread: 111d0a,efd522023fd6f0f5
X-Google-Attributes: gid111d0a,public
From: cjNOSPAM@hth.com (Christer Johansson)

Subject: Re: Designing RF Digital Transmitter/Receiver
Date: 1997/06/13
Message-ID: <33a16714.62874870@news.buller.se>#1/1
X-Deja-AN: 248146258
X-NNTP-Posting-Host: home.hth.com
References: <01bc75e2$f8aa4ba0$ea6bc9cf@Duane.cc.usu.edu>
X-Authenticated-User: christer.johansson
Organization: Sverige.Net Your number 1 internet provider, we know IT !!!!
Reply-To: cjNOSPAM@hth.com
Newsgroups:
alt.radio.amateur,alt.radio.digital,misc.industry.electronics.marketplace,rec.models.rc.air,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,sci.electronics,sci.electronics.basics,sci.electronics.components,sci.electronics.design

Hi Duane,

"Duane Williams" <rnd@tcsourceone.com> wrote:

>I'm designing a radio controlled vehicle that will be receiving RF commands
>in the 75-76 Mhz range. This vehicle will have a micro-controller and the
>transmitter will also have a microcontroller and ADC. I would like to send
>the commands digitally. I understand that they can be sent using FSK or
>PCM as well as FM/AM. What is the most effective (cost/reliability) way to
>transmit 1,0 's. The transmitter will need to have a 30m range. Any
>books, websites or other suggestions would be greatly appreciated. Many
>thanks,

Take a look at the RF modules at our web-site, able to send/receive
serial data up to 20 000 bps. Even if the page is in Swedish you
probably understand the specifications. The same modules is avaliable
from a company called ABACOM in the US if you live over there.

The URL is...

  http://www.hth.com/cat-12.htm

Regards,

/Christer

[Remove the "NOSPAM" from my e-mail address if you wish to e-mail me]

-=-
 * High Tech Horizon - Christer Johansson - E-mail: cj@hth.com *
-=-
 * Vi saljer Parallax PIC och BASIC STAMP produkter i Skandinavien *
     >> World Wide Web On-Line Catalog - http://www.hth.com <<
-=-

From 940932537528132822

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,a87a31df6eba61d2,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,a87a31df6eba61d2,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,a87a31df6eba61d2,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,a87a31df6eba61d2,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc2a5,a87a31df6eba61d2,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,a87a31df6eba61d2,start
X-Google-Attributes: gidfc8b1,public
From: Bjarke <bjmko@tdk.dk>
Subject: Reduced output on Kenwood TS-570D HF tranceiver.
Date: 1997/06/16
Message-ID: <33A58EA0.62519B49@gatekeeeper.teledanmark.dk>#1/1
X-Deja-AN: 249012941
X-Priority: 3 (Normal)
Organization: Tele Denmark
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec
.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.rad
io.amateur.digital

Hello radio amateur freak

I have a Kenwood TS-570D HF tranceiver and like to use it in combination
with a transverter for going SSB on 144MHz.

My home build transverter want an input signal of max. 100mW for
transmitting but my TS-570D deliver min. 5000 mW (5W).

Do you know if it is possible to reduce the output signal of the TS-570D
transceiver to 100mW - by push any buttons on startup or something like
that?

What else can I do - 34 dB attenuation is quite a lot.

Yours faithfully

OZ2BKK /Bjarke

From -4644999714061114724
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,a87a31df6eba61d2
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,a87a31df6eba61d2
X-Google-Attributes: gidf84e8,public

X-Google-Thread: fcc6e,a87a31df6eba61d2
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc8b1,a87a31df6eba61d2
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 107ada,a87a31df6eba61d2
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,a87a31df6eba61d2
X-Google-Attributes: gidfc2a5,public
From: thompson@mindspring.com (David L. Thompson)
Subject: Re: Reduced output on Kenwood TS-570D HF tranceiver.
Date: 1997/06/17
Message-ID: <5o72nc$3s0@camel4.mindspring.com>#1/1
X-Deja-AN: 249165847
References: <33A58EA0.62519B49@gatekeeeper.teledanmark.dk>
X-Server-Date: 17 Jun 1997 22:22:36 GMT
Organization: MindSpring Enterprises, Inc.
Reply-To: thompson@mindspring.com
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec
.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.rad
io.amateur.digital

Bjarke <bjmko@tdk.dk> wrote:

>Hello radio amateur freak

>I have a Kenwood TS-570D HF tranceiver and like to use it in combination
>with a transverter for going SSB on 144MHz.

>My home build transverter want an input signal of max. 100mW for
>transmitting but my TS-570D deliver min. 5000 mW (5W).

>Do you know if it is possible to reduce the output signal of the TS-570D
>transceiver to 100mW - by push any buttons on startup or something like
>that?

>What else can I do - 34 dB attenuation is quite a lot.

Years ago with AB1 amps and 100W exciters we used swamping networks.
Use a chassis box putting Coax connectors on each side and a large
group of resistors to cut the power. We went from 100W to less than 1
watt (reduction of 100).   Description was in the W6SAI ands RSGB
handbooks.

Dave K4JRB

From 2471520868803513361
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: fc8b1,a87a31df6eba61d2
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 108122,a87a31df6eba61d2
X-Google-Attributes: gid108122,public
X-Google-Thread: fcc6e,a87a31df6eba61d2
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 107ada,a87a31df6eba61d2
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,a87a31df6eba61d2
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,a87a31df6eba61d2
X-Google-Attributes: gidfc2a5,public
From: Mark&Sher N8REZ <Mcast@flash.net>
Subject: Re: Reduced output on Kenwood TS-570D HF tranceiver.
Date: 1997/06/17
Message-ID: <33A75599.1101@flash.net>#1/1
X-Deja-AN: 249226826
References: <33A58EA0.62519B49@gatekeeeper.teledanmark.dk>
Organization: Flashnet Communications, http://www.flash.net
Reply-To: Mcast@flash.net
Newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec
.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.rad
io.amateur.digital

Bjarke wrote:
>
> Hello radio amateur freak
>
> I have a Kenwood TS-570D HF tranceiver and like to use it in combination
> with a transverter for going SSB on 144MHz.
>
> My home build transverter want an input signal of max. 100mW for
> transmitting but my TS-570D deliver min. 5000 mW (5W).
>
> Do you know if it is possible to reduce the output signal of the TS-570D
> transceiver to 100mW - by push any buttons on startup or something like
> that?
>
> What else can I do - 34 dB attenuation is quite a lot.
>
> Yours faithfully
>
> OZ2BKK /Bjarke
It seems that I heard of a way of using a 9 volt battery and pot to put
a negative voltage on a pin on the back of a Kenwood 140 to reduce the
voltage all the way down to zero, to use a tranverter. I'll look for the
notes on it. 73 Mark

From 4477767408295157159

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,371cd6f9b55d5793
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,b3add94e9f72ff0f
X-Google-Attributes: gid107ada,public
From: carl@ais.net
Subject: Re: Digital/Analog HF Receiver Design
Date: 1996/09/22
Message-ID: <523r9e$3fq@news.ais.net>#1/1
X-Deja-AN: 184602877
references: <01bba273$0adcc580$84070ccf@jim-reid-1> <51helc$pjm@news.ais.net>
<01bba732$83fb2ba0$89070ccf@jim-reid-1> <01bba751$981abfa0$64070ccf@jim-reid-1>
organization: American Information Systems, Inc.
reply-to: carl@ais.net
newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital

In <01bba751$981abfa0$64070ccf@jim-reid-1>, "Jim Reid" <jreid@aloha.net> writes:
>
>
>Jim Reid <jreid@aloha.net> wrote in article
><01bba732$83fb2ba0$89070ccf@jim-reid-1>...
>
>Typp error spotted in last paragraph. Should read as:
>
>" This is the direction to newer traditional HF band receivers; I believe
> this is the direction that new SOA digital modulation technology
> receivers will also be going. Now, the cost's of the needed highest speed
> digital components, frequency dispersive filters, etc., exceeds what
> amateurs will pay--as a wild guess,$10K to $15K for a transceiver?
>Probably
> way too high for a manufacturer to risk developing and marketing at this
> time.
>
> 73, Jim, AH6NB (for a few more days, weeks?)
>
>

Jim,

You're apparently laboring under the missconception that digital
modulation techniques and DSP are expensive compared to the analog
techniques that you mention.

That's a mistake ... DSP is costing about a dime a MIPs nowadays ...
depending on volume ... my frame of reference is VERY high volume.

OK, so we're talking $5-6 for a 50 MIPS DSP ... $12-15 or so for 100
MIPS processor ... that puts it in the price range where DSPs are being
put in mass-market retail consumer goods ...

The technology certainly is NOT out of reach for amateur equipment
applications.

Carl - wa6vse
carl@ais.net

From -7663849162643728391
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,aa2f8cd4512baf2d,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: 105955,aa2f8cd4512baf2d,start
X-Google-Attributes: gid105955,public
X-Google-Thread: fddbf,aa2f8cd4512baf2d,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fcc6e,aa2f8cd4512baf2d,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,aa2f8cd4512baf2d,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,aa2f8cd4512baf2d,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,aa2f8cd4512baf2d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f76e2,aa2f8cd4512baf2d,start
X-Google-Attributes: gidf76e2,public
From: "vigilant" <vigilant@cetlink.net>
Subject: Help Please....NEET
Date: 1996/10/07
Message-ID: <01bbb4a4$ec744660$bc681fce@mjs>#1/1
X-Deja-AN: 187430699
organization: MJS Enterprises
newsgroups: att.ham-radio,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

-- Hi, Can any of you help me? I spent 6 years in the US Navy and got most of the NEET series books. I need the following Navy Electricity and Electronics Training Series (NEET) manuals to complete my "library" of my navy reference books.......Thankyou in advance for your assistance/help in this matter...

Module 2 Introduction to Alternating Current and Transformers
Module 9 Introduction to Wave-Generation and Wave-Shaping Circuits
Module 10 Introduction to Wave Propogation, Transmission Lines, and Antennas
Module 15 Principles of Synchros, Servos, and Gyros
Module 16 Introduction to Test Equipment
Module 20 Master Glossary and Index

Thanks again and 73.....
Jerry Moore / AE4PB.....

From -2703724852504660469
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,972e3db17c8bcd38,start
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fddbf,972e3db17c8bcd38,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,972e3db17c8bcd38,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f4306,972e3db17c8bcd38,start
X-Google-Attributes: gidf4306,public
X-Google-Thread: fcc6e,972e3db17c8bcd38,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 105955,972e3db17c8bcd38,start
X-Google-Attributes: gid105955,public
X-Google-Thread: fa656,972e3db17c8bcd38,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f76e2,972e3db17c8bcd38,start
X-Google-Attributes: gidf76e2,public
From: "vigilant" <vigilant@cetlink.net>
Subject: Would YOU like to goto Dayton Hamvention 1997?
Date: 1996/10/09
Message-ID: <01bbb583$82bd2e00$d2681fce@mjs>#1/1
X-Deja-AN: 188255246
organization: MJS Enterprises
newsgroups: alt.ham-radio.packet,att.ham-radio,rec.ham-radio,rec.ham-
radio.packet,rec.ham-
radio.swap,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,r
ec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec
.r

<Picture>

<Picture>***Road Trip To Dayton***<Picture>

The SCARS club is planning a trip to the May 1997 Dayton Hamvention and you
can be a part of it (you don't have to be a club member to go).

The trip will include a chartered bus from the Fort Mill / Charlotte area
to Dayton, accomodations at Dayton University for 3 nights (May 15th
through the 18th), and the hamfest ticket all for only $162.00 !!!

Thats right, you've often heard of the worlds largest hamfest and now you can be a part of all the action, but, you need to respond quickly as we are limited in the number of people that can go so if you are interested, fill out the form below and a member of our club will contact you with all the details.

Just Announced!!!!

The SCARS club will be holding a raffle for 2 complete packages as mentioned above to the Dayton Hamfest as well as $150 in spending cash (or the cash equivalent for non-hams). This raffle is limited to 200 tickets at only $5 each. If you are interested in purchasing a ticket (these will go fast !!!), send e-mail to Jerry Moore (AE4PB) vigilant@cetlink.net

See You In Dayton !!!!!

--
Jerry Moore / AE4PB.....

From -5830964824260014659
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10c9e3,e320ee9897de91f5
X-Google-Attributes: gid10c9e3,public
X-Google-Thread: fddbf,e320ee9897de91f5
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fa656,e320ee9897de91f5
X-Google-Attributes: gidfa656,public
X-Google-Thread: f4306,e320ee9897de91f5
X-Google-Attributes: gidf4306,public
X-Google-Thread: 105955,e320ee9897de91f5
X-Google-Attributes: gid105955,public
X-Google-Thread: f84e8,e320ee9897de91f5
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f76e2,e320ee9897de91f5
X-Google-Attributes: gidf76e2,public
X-Google-Thread: fcc6e,e320ee9897de91f5
X-Google-Attributes: gidfcc6e,public
From: Dave Booth <booth@pactitle.com>
Subject: Re: Cool Ham Web Page
Date: 1996/10/17
Message-ID: <32664C5B.41C6@pactitle.com>#1/1
X-Deja-AN: 190081265
references: <01bbba2a94672100ae681fce@mjs>
to: Jerry & Susan Moore <vigilant@cetlink.net>
content-type: text/plain; charset=us-ascii
organization: KC6WFS

mime-version: 1.0
newsgroups: alt.ham-radio.packet,att.ham-radio,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.r
x-mailer: Mozilla 3.0 (X11; U; IRIX 5.3 IP19)

Jerry & Susan Moore wrote:
>
> Visit the Sugar Creek Amateur Radio Societys' (SCARS) Web page
>
> www.perigee.net/~chrisw
>
> --
> Jerry Moore / AE4PB.....
I'll go check it out!!!!!

http://www.geocities.com/Hollywood/5860
--
Dave Booth kc6wfs

From -1831921148325623383
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,2548b7d45de93f6e,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,2548b7d45de93f6e,start
X-Google-Attributes: gid107ada,public
From: johnl@world.std.com (John Langner WB2OSZ)
Subject: VHF SSTV frequencies
Date: 1996/10/24
Message-ID: <Dzs3Ct.1Dr@world.std.com>#1/1
X-Deja-AN: 191722358
organization: The World Public Access UNIX, Brookline, MA
newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital

Many people still think of SSTV as an HF activity, but
from conversations with many people it is clear that most
of the recent growth is on VHF. Although the recommended
2 meter frequency is 145.5 MHz, many regions are using
different frequencies because they are using repeaters.

I've started compiling a list of these frequencies and
net schedules but still have a long way to go. If you are
using SSTV on VHF or UHF, I'd be very grateful for the
following information:

  Location (city/state/country):

  Frequency (above 30 MHz only):
  Input Frequency (if repeater used):
  Days and times of local nets:
  Information source (your call if you want to be
         mentioned as the information source or leave blank):

Please respond by e-mail to JohnL@world.std.com rather than a
followup to this post. I will publish the results after placing all
the responses in a table.

Thanks & 73, John WB2OSZ

From 6146933822984505958
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,6d25942917c1685a,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,6d25942917c1685a,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,6d25942917c1685a,start
X-Google-Attributes: gidfddbf,public
From: David Kelly <dkelly@hiwaay.net>
Subject: Re: Best shareware software for TNC?
Date: 1996/11/03
Message-ID: <327D3276.41C67EA6@hiwaay.net>#1/1
X-Deja-AN: 194176980
references: <327D18ED.6B57@ipass.net>
to: cooldave@ipass.net
content-type: text/plain; charset=us-ascii
organization: Amateur Radio N4HHE, Madison, AL
mime-version: 1.0
newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
x-mailer: Mozilla 3.0 (X11; U; FreeBSD 2.1.5-RELEASE i386)

David A. Cooley wrote:
>
> What is the best software (Shareware) to use with a TNC... I'm using an
> AEA PK-90... right now I have winpacket 5.4, but not sure if there is
> something better and/or newer.

No doubt about it, Kermit is the best software to use for *any* serial
device! :-)

But seriously, "It all depends on what you want to do." No software does
more on packet than JNOS or TNOS, unless you count Linux with native
AX.25 in the kernel. But is that what you want to do?

Seriously, I used Kermit on DOS and Unix systems, but mostly VersaTerm

PRO on Macintosh for about 10 years. Has mostly to do with the fact I
used those programs for many many other things at the same time and
couldn't see any other reason not to use 'em for packet.

Now most of my packeting is running FreeBSD (Un*x) hosting TNOS.

--
David Kelly N4HHE, dkelly@tomcat1.tbe.com (wk), dkelly@hiwaay.net (hm)
==
The human mind ordinarily operates at only ten percent of its
capacity -- the rest is overhead for the operating system.

From 8955878990953861104
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,6d25942917c1685a
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,6d25942917c1685a
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,6d25942917c1685a
X-Google-Attributes: gidf7653,public
From: "David A. Cooley" <cooldave@ipass.net>
Subject: Best shareware software for TNC?
Date: 1996/11/03
Message-ID: <327D18ED.6B57@ipass.net>#1/1
X-Deja-AN: 194554527
content-type: text/plain; charset=us-ascii
organization: IPass.net
mime-version: 1.0
reply-to: cooldave@ipass.net
newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
x-mailer: Mozilla 3.01 (Win95; I)

What is the best software (Shareware) to use with a TNC... I'm using an
AEA PK-90... right now I have winpacket 5.4, but not sure if there is
something better and/or newer.
Thanks,
Dave

--
==
David Cooley   AKA N5XMT   cooldave@ipass.net
http://www.ipass.net/~cooldave/
Sponges grow in the ocean... Wonder how deep it would be if they didn't!
==

From 5509654875772259820
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: fddbf,6d25942917c1685a
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,6d25942917c1685a
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,6d25942917c1685a
X-Google-Attributes: gidf7653,public
From: matjoao@ci.ua.pt (Joao Martins)
Subject: Re: Best shareware software for TNC?
Date: 1996/11/05
Message-ID: <55oieg$7g6@news.ci.ua.pt>#1/1
X-Deja-AN: 194741230
references: <327D18ED.6B57@ipass.net> <327D3276.41C67EA6@hiwaay.net>
organization: Universidade de Aveiro, Portugal
followup-to: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

David Kelly (dkelly@hiwaay.net) wrote:
: David A. Cooley wrote:
: >
: > What is the best software (Shareware) to use with a TNC... I'm using an
: > AEA PK-90... right now I have winpacket 5.4, but not sure if there is
: > something better and/or newer.

: No doubt about it, Kermit is the best software to use for *any* serial
: device! :-)

: But seriously, "It all depends on what you want to do." No software does
: more on packet than JNOS or TNOS, unless you count Linux with native
: AX.25 in the kernel. But is that what you want to do?

: Seriously, I used Kermit on DOS and Unix systems, but mostly VersaTerm
: PRO on Macintosh for about 10 years. Has mostly to do with the fact I
: used those programs for many many other things at the same time and
: couldn't see any other reason not to use 'em for packet.

: Now most of my packeting is running FreeBSD (Un*x) hosting TNOS.

: --
: David Kelly N4HHE, dkelly@tomcat1.tbe.com (wk), dkelly@hiwaay.net (hm)
: ==
: The human mind ordinarily operates at only ten percent of its
: capacity -- the rest is overhead for the operating system.

Try Wintnc, I think it is the best one!!!

Find it @ http://members.aol.com/g7jjf/index.html

--

Greetings,

Joao Martins

+--+
Joao Martins	E-mail: matjoao@zeus.ci.ua.pt
operating from	Fidonet: 2:361/4.8
Universidade de Aveiro	Lusonet: 16:16001/3.8
+--+

From -2980286601616150893
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,6d25942917c1685a
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,6d25942917c1685a
X-Google-Attributes: gidf7653,public
X-Google-Thread: fddbf,6d25942917c1685a
X-Google-Attributes: gidfddbf,public
From: James W. Barr <jbarr@Jupiter.Mcs.Net>
Subject: Re: Best shareware software for TNC?
Date: 1996/11/06
Message-ID: <55qegn$37f@Nntp1.mcs.net>#1/1
X-Deja-AN: 194894177
references: <327D18ED.6B57@ipass.net>
organization: MCSNet, Chicagoland's finest Internet provider - 312-803-6271
newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

In rec.radio.amateur.digital.misc David A. Cooley <cooldave@ipass.net> wrote:
: What is the best software (Shareware) to use with a TNC... I'm using an
: AEA PK-90... right now I have winpacket 5.4, but not sure if there is
: something better and/or newer.
: Thanks,
: Dave

I have been VERY happy with WinTNC. The only problem is that it does use
KISS mode so my built-in mailbox in my MFJ TNC becomes useless. Lately, I
have been using a GREAT program called PacketPET for Windows. It has a
TON of nicely integrated features, and uses the native mode of yout TNC.
I have been leaving my radio and TNC on 24 hours per day with my TNC
mailbox enabled, and it has been working great.

Of course, I just got a used spare 386 PS/2 PC onto which I'm installing
jNOS. As soon as that is set up to my liking, I'll switch to that as my
24 hour system.

Good luck!

p.s. I can't seem to get TNOS to work with my PS/2. I have loaded both
the most recent versions of the DPMI memory manager and the most recent
versions of tNOS, and my system locks with a "Stack Overflow" error. Back
to using old-reliable jNOS!

: --
: ==
: David Cooley   AKA N5XMT   cooldave@ipass.net
: http://www.ipass.net/~cooldave/
: Sponges grow in the ocean... Wonder how deep it would be if they didn't!
: ==

--
-Jim

James W. Barr, N9ONL | e-mail: jbarr@mcs.com
Buffalo Grove, IL, USA | Web site: http://www.mcs.net/~jbarr

US Robotics' Pilot Organizer info: http://www.usr.com
      GEOS Operating system info : http://www.geoworks.com
                    GEOS IZL info: send e-mail to jferas@netaxs.com
----

From -7025665311473232714
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fddbf,6d25942917c1685a
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f7653,6d25942917c1685a
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,6d25942917c1685a
X-Google-Attributes: gidf84e8,public
From: cmsuss@fullnet.net (Chris Sussmann N1UOC)
Subject: Re: Best shareware software for TNC?
Date: 1996/11/07
Message-ID: <3281875a.0@206.103.97.91>#1/1
X-Deja-AN: 195090353
references: <327D18ED.6B57@ipass.net> <327D3276.41C67EA6@hiwaay.net>
<55oieg$7g6@news.ci.ua.pt>
newsgroups: rec.ham-
radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

On 5 Nov 1996 23:26:08 GMT, matjoao@ci.ua.pt (Joao Martins) wrote:

>David Kelly (dkelly@hiwaay.net) wrote:
>: David A. Cooley wrote:
>: >
>: > What is the best software (Shareware) to use with a TNC... I'm using an
>: > AEA PK-90... right now I have winpacket 5.4, but not sure if there is
>: > something better and/or newer.
>

>
>: But seriously, "It all depends on what you want to do." No software does
>: more on packet than JNOS or TNOS, unless you count Linux with native
>: AX.25 in the kernel.

I agree, the things you can do with Nos are worth the grey hair!!

Chris
N1UOC

From -1267561664590541049
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,7f4d2f189d4fb25c,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,7f4d2f189d4fb25c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,7f4d2f189d4fb25c,start
X-Google-Attributes: gid107ada,public
From: trandall@mhv.net
Subject: AEA FAX III question
Date: 1996/11/09
Message-ID: <560soq$5le@news.mhv.net>#1/1
X-Deja-AN: 195412159
organization: MHVNet, the Mid Hudson Valley's Internet connection
newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.digital,rec.radio.amateur.equipment

Does anyone out there have any experience with the AEA FAX III WeFax package? Do you need to have a downconverter and dish to use the package? It can't be as simple as plugging it in, hooking it to the hf rig and getting weather sat pics. Or is it that simple? Any help appreciated!

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club / ARRL
Member: AAVSO Solar Division
"Hoof hearted, Ice melted!"

Opinions herein are mine and may not be that of MHV.NET!

From -8978941089833608917
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,7f4d2f189d4fb25c
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,7f4d2f189d4fb25c

X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,7f4d2f189d4fb25c
X-Google-Attributes: gidf84e8,public
From: "Paul Bastian" <pbastian@sprynet.com>
Subject: Re: AEA FAX III question
Date: 1996/11/09
Message-ID: <01bbce42$070bd540$9dd8aec7@default>#1/1
X-Deja-AN: 195490678
references: <560soq$5le@news.mhv.net>
organization: Sprynet News Service
newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.digital,rec.radio.amateur.equipment

I have the AEA FAX III. You simply plug it into the Record Output of the Reciever. But it not only does WEFAX but also does, Morse Code, RTTY, and Fec/Navtex with the software that comes along with it. There is an option Software Upgrade which will allow you to do ACARS. Hopes this helps

trandall@mhv.net wrote in article <560soq$5le@news.mhv.net>...
> Does anyone out there have any experience with the AEA FAX III WeFax
> package? Do you need to have a downconverter and dish to use the package?
> It can't be as simple as plugging it in, hooking it to the hf rig and
getting
> weather sat pics. Or is it that simple? Any help appreciated!
>

From 6121756720474114956
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 112d1e,c9783178724d1f12,start
X-Google-Attributes: gid112d1e,public
X-Google-Thread: f84e8,c9783178724d1f12,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f5f89,c9783178724d1f12,start
X-Google-Attributes: gidf5f89,public
X-Google-Thread: 105d97,c9783178724d1f12,start
X-Google-Attributes: gid105d97,public
From: maroof@triton.kaifnet.com (Maroof H. Choudhury)
Subject: Need specs/info on EPP/ECP Printer/parallel ports for interfacing
Date: 1996/11/10
Message-ID: <563ts6$ajt@post.servtech.com>#1/1
X-Deja-AN: 195590337
organization: Cyber
newsgroups:
rec.radio.amateur.digital,sci.electronics,sci.electronics.design,alt.comp.hardware

I'd like to do some PC interfacing experiments using the printer/parallel port. Now a days most PCs are equipped with EPP or ECP printer ports as well as the SPP port. What are the added features of these new type of ports? How

is the DMA chennel used in ECP mode? Are there any new handshaking/control pins added? Are the data pins bidirectional? If so, this means that it could easily be used for data aquisition.
Can anyone give me elaborate information of the ECP/EPP ports & how to access the added features please?

PLEASE EMAIL

Thank you.

Maroof

From -7441993242029327114
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,7f4d2f189d4fb25c
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,7f4d2f189d4fb25c
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,7f4d2f189d4fb25c
X-Google-Attributes: gid107ada,public
From: dcowey@cyberia.com (gudmundur)
Subject: Re: AEA FAX III question
Date: 1996/11/10
Message-ID: <564tc8$f6n$1@news3.microserve.net>#1/1
X-Deja-AN: 195662240
distribution: world
references: <560soq$5le@news.mhv.net>
content-type: Text/Plain; charset=US-ASCII
organization: silverlake stable
mime-version: 1.0
newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.digital,rec.radio.amateur.equipment

In article <560soq$5le@news.mhv.net>, trandall@mhv.net says...
>
>   Does anyone out there have any experience with the AEA FAX III
WeFax
>package? Do you need to have a downconverter and dish to use the
package?
>It can't be as simple as plugging it in, hooking it to the hf rig and
getting
>weather sat pics. Or is it that simple? Any help appreciated!
>
>Tom
>
>
>   Tom Randall   Amateur Radio - KB2SMS
>   trandall@mhv.net   Mt. Beacon Amateur Radio Club / ARRL
>   Member: AAVSO Solar Division

>   "Hoof hearted, Ice melted!"
>
>   Opinions herein are mine and may not be that of MHV.NET!
  Yes it is that easy because you are receiving the post proccess
pictures from noaa or canadian metoc. Most are black and white
two tone charts, however the hi res wesat photos are remarkable.

From -951006653173986003
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f5f89,c9783178724d1f12
X-Google-Attributes: gidf5f89,public
X-Google-Thread: 105d97,c9783178724d1f12
X-Google-Attributes: gid105d97,public
X-Google-Thread: f84e8,c9783178724d1f12
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 112d1e,c9783178724d1f12
X-Google-Attributes: gid112d1e,public
From: Monta Elkins <Monta@vt.edu>
Subject: Re: Need specs/info on EPP/ECP Printer/parallel ports for interfacing
Date: 1996/11/11
Message-ID: <32877177.63DE@vt.edu>#1/1
X-Deja-AN: 195817907
references: <563ts6$ajt@post.servtech.com>
content-type: text/plain; charset=us-ascii
organization: Blacksburg Electronic Village
mime-version: 1.0
newsgroups:
rec.radio.amateur.digital,sci.electronics,sci.electronics.design,alt.comp.hardware
nntp-posting-user: monta
x-mailer: Mozilla 3.0Gold (X11; I; OSF1 V3.0 alpha)

Maroof H. Choudhury wrote:
>
> I'd like to do some PC interfacing experiments using the printer/parallel
> port.
> Can anyone give me elaborate information of the ECP/EPP ports & how to access

Try:
http://www.doc.ic.ac.uk/~ih/doc/par/

for Parallel port information.

--
-Monta Elkins

| "All that is necessary for evil to triumph is |
| for good men to do nothing." -- Edmund Burke |

| Monta@bev.net ----------------- http://www.bev.net |
| System Administrator - Blacksburg Electronic Village |

From -4232217638823169093
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,7f4d2f189d4fb25c
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,7f4d2f189d4fb25c
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,7f4d2f189d4fb25c
X-Google-Attributes: gidf84e8,public
From: "Erik Skovgaard" <Erik.Skovgaard@bc.sympatico.ca>
Subject: Re: AEA FAX III question
Date: 1996/11/12
Message-ID: <01bbd050$cad5f040$89c56cce@default>#1/1
X-Deja-AN: 195906764
references: <560soq$5le@news.mhv.net>
organization: BCTEL Advanced Communications
newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.digital,rec.radio.amateur.equipment

Tom,

The AEA FAX III just needs an HF RX and a computer. It works fairly well for the simple circuit (it is merely a threshold detector), but given good band conditions, you can get great ictures. Try around 9090 KHz for a good signal or check around for one of the East Cost marine WEFAX stations.

Some of them retransmit satellite pictures with a pretty good result. Good luck trying to keep your computer and monitor from generating too much RFI!

73 de VE7MDL   ....Erik.

trandall@mhv.net wrote in article <560soq$5le@news.mhv.net>...
>   Does anyone out there have any experience with the AEA FAX III WeFax
> package? Do you need to have a downconverter and dish to use the package?
> It can't be as simple as plugging it in, hooking it to the hf rig and
getting
> weather sat pics. Or is it that simple? Any help appreciated!
>
> Tom
>
>
>   Tom Randall   Amateur Radio - KB2SMS
>   trandall@mhv.net   Mt. Beacon Amateur Radio Club / ARRL
>   Member: AAVSO Solar Division
>   "Hoof hearted, Ice melted!"
>

>   Opinions herein are mine and may not be that of MHV.NET!
>

From 6916599806839958424
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,846cc157b468e82e
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,846cc157b468e82e
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,846cc157b468e82e
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 11480d,846cc157b468e82e
X-Google-Attributes: gid11480d,public
X-Google-Thread: 108122,846cc157b468e82e
X-Google-Attributes: gid108122,public
X-Google-Thread: fcc6e,846cc157b468e82e
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fa656,846cc157b468e82e
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,846cc157b468e82e
X-Google-Attributes: gidfc8b1,public
From: ellis@tiac.net (Ellis G.)
Subject: Re: Club WWW site
Date: 1996/11/13
Message-ID: <56dg4i$9pg@news-central.tiac.net>#1/1
X-Deja-AN: 196410120
references: <01bbd141$bc5224c0$569300c7@marino.tech.infi.net>
organization: The Internet Access Company, Inc.
reply-to: ellis@tiac.net
newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

"Eric" <ke4kik@norfolk.infi.net> wrote:

>This is the Hamtpon Roads Radio Association web site you may be interested
>in. We are located in Norfolk Virginia. Let me know what you think!

Very cool!

(it took forevvvvvvvvvvvver to load!)

Ellis

PhotoImpressions: Art Rubber Stamps from your Photographs!
http://www.tiac.net/users/ellis

From 6613899426384509215
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,846cc157b468e82e
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,846cc157b468e82e
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc2a5,846cc157b468e82e
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,846cc157b468e82e
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,846cc157b468e82e
X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,846cc157b468e82e
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,846cc157b468e82e
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc8b1,846cc157b468e82e
X-Google-Attributes: gidfc8b1,public
From: Dave Booth <booth@pactitle.com>
Subject: Re: Club WWW site
Date: 1996/11/14
Message-ID: <328BAA5E.2781@pactitle.com>#1/1
X-Deja-AN: 196534761
references: <01bbd141$bc5224c0$569300c7@marino.tech.infi.net>
to: Eric <ke4kik@norfolk.infi.net>
content-type: text/plain; charset=us-ascii
organization: KC6WFS
mime-version: 1.0
newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu
x-mailer: Mozilla 3.0 (X11; U; IRIX 5.3 IP19)

Eric wrote:
>
> This is the Hamtpon Roads Radio Association web site you may be interested
> in. We are located in Norfolk Virginia. Let me know what you think!
>
> Eric KE4KIK 73!
>
> http://www.infi.net/hrra

I'll go and check it out!
http://www.geocities.com/Hollywood/5860
--

Dave Booth kc6wfs

From -2728477166646268335
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,846cc157b468e82e
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,846cc157b468e82e
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,846cc157b468e82e
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc2a5,846cc157b468e82e
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fc8b1,846cc157b468e82e
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f7653,846cc157b468e82e
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,846cc157b468e82e
X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,846cc157b468e82e
X-Google-Attributes: gidfcc6e,public
From: Dave Booth <booth@pactitle.com>
Subject: Re: Club WWW site
Date: 1996/11/14
Message-ID: <328BBB43.237C@pactitle.com>#1/1
X-Deja-AN: 196584283
references: <01bbd141$bc5224c0$569300c7@marino.tech.infi.net>
content-type: text/plain; charset=us-ascii
organization: KC6WFS
mime-version: 1.0
newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu
x-mailer: Mozilla 3.0 (X11; U; IRIX 5.3 IP19)

I like it!

http://www.geocities.com/Hollywood/5860/
Dave Booth kc6wfs dm04rk
Eric wrote:
>
> This is the Hamtpon Roads Radio Association web site you may be interested
> in. We are located in Norfolk Virginia. Let me know what you think!
>
> Eric KE4KIK 73!
>
> http://www.infi.net/hrra

From -5892535430692804474
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,846cc157b468e82e
X-Google-Attributes: gid108122,public
X-Google-Thread: 11480d,846cc157b468e82e
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc8b1,846cc157b468e82e
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fc2a5,846cc157b468e82e
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fa656,846cc157b468e82e
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,846cc157b468e82e
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,846cc157b468e82e
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,846cc157b468e82e
X-Google-Attributes: gidf7653,public
From: bc984@lafn.org (Jimmy Navarro)
Subject: Re: Club WWW site
Date: 1996/11/15
Message-ID: <56h5cl$k4l@zook.lafn.org>#1/1
X-Deja-AN: 196611270
references: <01bbd141$bc5224c0$569300c7@marino.tech.infi.net>
content-type: Text/Plain; charset=US-ASCII
organization: KE6FPK
mime-version: 1.0
newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

In article <01bbd141$bc5224c0$569300c7@marino.tech.infi.net>,
ke4kik@norfolk.infi.net says...
>
>This is the Hamtpon Roads Radio Association web site you may be interested
>in. We are located in Norfolk Virginia. Let me know what you think!
>
>Eric KE4KIK 73!
>
>http://www.infi.net/hrra
How much do your ISP charge for home page? I'd like to build a Web site for
an open repeater club. 73!

From -1018184501110740952
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,846cc157b468e82e
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,846cc157b468e82e

X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,846cc157b468e82e
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,846cc157b468e82e
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 11480d,846cc157b468e82e
X-Google-Attributes: gid11480d,public
X-Google-Thread: fa656,846cc157b468e82e
X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,846cc157b468e82e
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,846cc157b468e82e
X-Google-Attributes: gidf7653,public
From: DANNY STALLINGS <wstallin@peop.tdsnet.com>
Subject: Re: Club WWW site
Date: 1996/11/15
Message-ID: <328CAEBB.2A74@peop.tdsnet.com>#1/1
X-Deja-AN: 196690671
references: <01bbd141$bc5224c0$569300c7@marino.tech.infi.net>
<56h5cl$k4l@zook.lafn.org>
content-type: text/plain; charset=us-ascii
organization: TDS Telecom - Madison, WI
mime-version: 1.0
reply-to: wstallin@peop.tdsnet.com
newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu
x-mailer: Mozilla 3.0Gold (Win95; I)

Jimmy Navarro wrote:
>
> In article <01bbd141$bc5224c0$569300c7@marino.tech.infi.net>,
> ke4kik@norfolk.infi.net says...
> >
> >This is the Hamtpon Roads Radio Association web site you may be interested
> >in. We are located in Norfolk Virginia. Let me know what you think!
> >
> >Eric KE4KIK 73!
> >
> >http://www.infi.net/hrra
> How much do your ISP charge for home page? I'd like to build a Web site for
> an open repeater club. 73!
NICE PAGE BUT TAKES FOREVERE AT 28.8 TO LAOD.
PLEASE VISIT MY HOMEPAGE AT
HTTP://WWW.GEOCITIES.COM/HEARTLAND/3764
DAN-KC4OR

From -2319933988740888714
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: 108122,846cc157b468e82e
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,846cc157b468e82e
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f84e8,846cc157b468e82e
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fcc6e,846cc157b468e82e
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc2a5,846cc157b468e82e
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 11480d,846cc157b468e82e
X-Google-Attributes: gid11480d,public
X-Google-Thread: f7653,846cc157b468e82e
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,846cc157b468e82e
X-Google-Attributes: gidfa656,public
From: Dave Booth <booth@pactitle.com>
Subject: Re: Club WWW site
Date: 1996/11/15
Message-ID: <328CD626.794B@pactitle.com>#1/1
X-Deja-AN: 196722767
references: <01bbd141$bc5224c0$569300c7@marino.tech.infi.net>
<56h5cl$k4l@zook.lafn.org>
to: Jimmy Navarro <bc984@lafn.org>
content-type: text/plain; charset=us-ascii
organization: KC6WFS
mime-version: 1.0
newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radi
o.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.am
ateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu
x-mailer: Mozilla 3.0 (X11; U; IRIX 5.3 IP19)

Jimmy Navarro wrote:
>
> In article <01bbd141$bc5224c0$569300c7@marino.tech.infi.net>,
> ke4kik@norfolk.infi.net says...
> >
> >This is the Hamtpon Roads Radio Association web site you may be interested
> >in. We are located in Norfolk Virginia. Let me know what you think!
> >
> >Eric KE4KIK 73!
> >
> >http://www.infi.net/hrra
> How much do your ISP charge for home page? I'd like to build a Web site for
> an open repeater club. 73!

Check out http://geocities.com
You can get "free" homepages there!!!
73....
--
Dave Booth kc6wfs

http://www.geocities.com/Hollywood/5860/

From -4785751879321306447
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,846cc157b468e82e
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,846cc157b468e82e
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,846cc157b468e82e
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc8b1,846cc157b468e82e
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,846cc157b468e82e
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc2a5,846cc157b468e82e
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f7653,846cc157b468e82e
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,846cc157b468e82e
X-Google-Attributes: gidfcc6e,public
From: "Slipstreem" <me@infi.net>
Subject: Re: Club WWW site
Date: 1996/11/16
Message-ID: <01bbd3a6$1c1cc520$569300c7@marino.tech.infi.net>#1/1
X-Deja-AN: 196837730
references: <01bbd141$bc5224c0$569300c7@marino.tech.infi.net> <56dg4i$9pg@news-central.tiac.net>
organization: InfiNet Technical Support
newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

> Very cool!
>
> (it took forevvvvvvvvvvvver to load!)
>
> Ellis

Yeah, I've gotten a couple of responses to this so I tweeked it a bit but still not sure if it's any better, I think I need to make my main banner smaller as it seems a bit large I will work on this hopefully this weekend and see if it gets better. I'ma bit spoiled as I have a fast dedicated connection so I move stuff through rather quickly. Sorry for the inconvenience folks :)

Later Eric KE4KIK

From 3385563806319169871
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,4ecb9f4ba529853a,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 115af6,4ecb9f4ba529853a,start
X-Google-Attributes: gid115af6,public
X-Google-Thread: 107ada,4ecb9f4ba529853a,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,4ecb9f4ba529853a,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,4ecb9f4ba529853a,start
X-Google-Attributes: gidf7653,public
From: rturstat@ls.barrhead.ab.ca (Rob Turner)
Subject: I am looking for a Radio to talk back and forth when quading.
Date: 1996/11/16
Message-ID: <56jp9g$pe5@news.telusplanet.net>#1/1
X-Deja-AN: 197058098
content-type: Text/Plain; charset=US-ASCII
organization: TELUS Communications Inc.
mime-version: 1.0
newsgroups:
rec.radio,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amate
ur.equipment,rec.radio.amateur.misc

I am looking for a Radio to talk back and forth when quading.
I am looking to get a cb or what ever will work good.
I will Give $$$$$$ For a nice set\or one Radio, with a ear peace and a
microphone that will fit by your mouth
mrturner@agt.net

From 6641227581918694930
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e015dbee74f00a67
X-Google-Attributes: gid108122,public
X-Google-Thread: fa656,e015dbee74f00a67
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,e015dbee74f00a67
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,e015dbee74f00a67
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,e015dbee74f00a67
X-Google-Attributes: gidf7653,public
X-Google-Thread: 115af6,e015dbee74f00a67
X-Google-Attributes: gid115af6,public
X-Google-Thread: fcc6e,e015dbee74f00a67
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc8b1,e015dbee74f00a67
X-Google-Attributes: gidfc8b1,public
From: fsimonds@icanect.net (Terry Simonds)

Subject: Re: looking to get a Hand held Ham Radio.
Date: 1996/11/17
Message-ID: <56no9e$ju7@news.icanect.net>#1/1
X-Deja-AN: 197075440
references: <56jp05$pe5@news.telusplanet.net>
organization: Icanect
newsgroups:
rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchor
s,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equip
ment,rec.radio.amateur.misc,rec.radio.amateur.space

rturstat@ls.barrhead.ab.ca (Rob Turner) wrote:

->looking to get a Hand held Ham Radio.
->If there is anyone selling or giveing one away please email me.
->adam turner
->mrturner@agt.net

Keep an eye on this one!
73 Terry/WB4FXD
fsimonds@icanect.net

From -8192398485196995465
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,75e6e4f9bbbebc6c,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,75e6e4f9bbbebc6c,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10fbd1,75e6e4f9bbbebc6c,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: 10bf43,75e6e4f9bbbebc6c,start
X-Google-Attributes: gid10bf43,public
X-Google-Thread: fcc6e,75e6e4f9bbbebc6c,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,75e6e4f9bbbebc6c,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,75e6e4f9bbbebc6c,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc2a5,75e6e4f9bbbebc6c,start
X-Google-Attributes: gidfc2a5,public
From: "Embroider" <djliu@execulink.com>
Subject: Cyber Image
Date: 1996/11/18
Message-ID: <01bbd50a$909e3fe0$1506a6c7@djliu.execulink.com>#1/1
X-Deja-AN: 197211553
organization: Bell Network Solutions
newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec

.radio.amateur.packet,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.a

Good news.
Fellow surfers, you could order real cool T-shirts or/caps with
a fantastic embroidery on: the graphic is a surfer surfing on www,
embroidered like waves on the sea in the virtual world, the word
cyber-surfer is lively located on the corner of the design. The whole
embroidery creation is just a piece
of art that reflects your spirit and your feeling.(Three colors of the
design will change
according to the colour of your ordered garment.)
     If you want to personalized the garments, please add one dollar to the
price and specify the fonts you like, we will embroider your name on.
     If you do not care about our graphic but want a phrase to be embroidered
such as CYBER-PUNK, PUNK@WWW.NET, WILD NETTER, NET HACKER or whatever you
want, just write to us, we will make you excited.
     Caps, white, black, blue, yellow, red, purple, green and
brown, with ajustable buckle one size fits all.
     T-shirts, white, black, blue, yellow, red, ash and natural, with M, L,
XL & XXL.

     Please give yourself a treat or give your loved one a personalized X-mas
gift!

     Both the T-shirts and the caps only cost U.S. $7.5/ Cdn $9.5 including
postage (even international!)
     Please order by mail with check or money order to Power Vision Embroidery
Co. The address is:
****
Power Vision Embroidery Co.
101-1600 Adelaide Street North
London Ontario N5X 3H6 Canada
****
Please write your return address as clear as possible for quick
delivery.
Thank you.

From -8466946904369355222
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc8b1,e015dbee74f00a67
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 115af6,e015dbee74f00a67
X-Google-Attributes: gid115af6,public
X-Google-Thread: 108122,e015dbee74f00a67
X-Google-Attributes: gid108122,public
X-Google-Thread: fa656,e015dbee74f00a67
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,e015dbee74f00a67
X-Google-Attributes: gidf84e8,public

X-Google-Thread: 107ada,e015dbee74f00a67
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,e015dbee74f00a67
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,e015dbee74f00a67
X-Google-Attributes: gidfcc6e,public
From: Joe Giraudo <giraudo@sierra.net>
Subject: Re: looking to get a Hand held Ham Radio.
Date: 1996/11/18
Message-ID: <3290C208.7259@sierra.net>#1/1
X-Deja-AN: 197262315
references: <56jp05$pe5@news.telusplanet.net> <329408ce.4262394@news.pacbell.net>
content-type: text/plain; charset=us-ascii
organization: Sierra-Net
mime-version: 1.0
newsgroups:
rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchor
s,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equip
ment,rec.radio.amateur.misc,rec.radio.amateur.space
x-mailer: Mozilla 2.01 (Win16; U)

R. A. Green wrote:
>
> On 16 Nov 1996 07:03:33 GMT, rturstat@ls.barrhead.ab.ca (Rob Turner)
> wrote:
>
> >looking to get a Hand held Ham Radio.
> >If there is anyone selling or giveing one away please email me.
> >adam turner
> >mrturner@agt.net
> >
> Hell, if there's anyone giving one away, email me too!
>
> --ronPosted in Rec.Amateur.Boatanchors?

Tube type hand held?

From -4035119735119057319
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e015dbee74f00a67
X-Google-Attributes: gid108122,public
X-Google-Thread: 115af6,e015dbee74f00a67
X-Google-Attributes: gid115af6,public
X-Google-Thread: f84e8,e015dbee74f00a67
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,e015dbee74f00a67
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,e015dbee74f00a67
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc8b1,e015dbee74f00a67

X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 107ada,e015dbee74f00a67
X-Google-Attributes: gid107ada,public
From: docdc@ix.netcom.com(Dale Harper)
Subject: Re: looking to get a Hand held Ham Radio.
Date: 1996/11/18
Message-ID: <56qs13$foo@sjx-ixn6.ix.netcom.com>#1/1
X-Deja-AN: 197303924
references: <56jp05$pe5@news.telusplanet.net> <329408ce.4262394@news.pacbell.net>
<3290C208.7259@sierra.net>
organization: Netcom
x-netcom-date: Mon Nov 18 3:38:11 PM PST 1996
newsgroups:
rec.radio,rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.boata
nchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.
equipment,rec.radio.amateur.misc,rec.radio.amateur.space

In <3290C208.7259@sierra.net> Joe Giraudo <giraudo@sierra.net> writes:
>
>R. A. Green wrote:
>>
>> On 16 Nov 1996 07:03:33 GMT, rturstat@ls.barrhead.ab.ca (Rob Turner)
>> wrote:
>>
>> >looking to get a Hand held Ham Radio.
>> >If there is anyone selling or giveing one away please email me.
>> >adam turner
>> >mrturner@agt.net
>> >
>> Hell, if there's anyone giving one away, email me too!
>>
>> --ronPosted in Rec.Amateur.Boatanchors?
>
>Tube type hand held?

Quaker Oats box and crystal.

From 2644044207326619839
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,4ecb9f4ba529853a
X-Google-Attributes: gid108122,public
X-Google-Thread: 115af6,4ecb9f4ba529853a
X-Google-Attributes: gid115af6,public
X-Google-Thread: 107ada,4ecb9f4ba529853a
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,4ecb9f4ba529853a
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,4ecb9f4ba529853a
X-Google-Attributes: gidf84e8,public
From: "Peter Gottlieb" <peter_gottlieb@msn.com>

Subject: Re: I am looking for a Radio to talk back and forth when quading.
Date: 1996/11/19
Message-ID: <01bbd5bb$05a942c0$1d0f2399@peter-s>#1/1
X-Deja-AN: 197324868
references: <56jp9g$pe5@news.telusplanet.net>
organization: Altopia Corp. - Affordable Usenet Access - http://www.alt.net
newsgroups:
rec.radio,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

What is "quading?"

Give an idea of range, do you need waterproof, etc and maybe somebody can help you.

Rob Turner <rturstat@ls.barrhead.ab.ca> wrote in article <56jp9g$pe5@news.telusplanet.net>...
> I am looking for a Radio to talk back and forth when quading.

From 3616032849816316778
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e015dbee74f00a67
X-Google-Attributes: gid108122,public
X-Google-Thread: 115af6,e015dbee74f00a67
X-Google-Attributes: gid115af6,public
X-Google-Thread: fc8b1,e015dbee74f00a67
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,e015dbee74f00a67
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,e015dbee74f00a67
X-Google-Attributes: gid107ada,public
X-Google-Thread: fcc6e,e015dbee74f00a67
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f84e8,e015dbee74f00a67
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,e015dbee74f00a67
X-Google-Attributes: gidf7653,public
From: stevec@rain.org (Steve Childress)
Subject: Re: looking to get a Hand held Ham Radio.
Date: 1996/11/19
Message-ID: <56rii9$rlj@news4.snfc21.pacbell.net>#1/1
X-Deja-AN: 197384761
references: <56jp05$pe5@news.telusplanet.net> <329408ce.4262394@news.pacbell.net> <3290C208.7259@sierra.net>
organization: Self
newsgroups:
rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equip

ment,rec.radio.amateur.misc,rec.radio.amateur.space

In article <3290C208.7259@sierra.net>, Joe Giraudo <giraudo@sierra.net> wrote:
>R. A. Green wrote:
>>
>> On 16 Nov 1996 07:03:33 GMT, rturstat@ls.barrhead.ab.ca (Rob Turner)
>> wrote:
>>
>> >looking to get a Hand held Ham Radio.
>> >If there is anyone selling or giveing one away please email me.
>> >adam turner
>> >mrturner@agt.net
>> >
>> Hell, if there's anyone giving one away, email me too!
>>
>> --ronPosted in Rec.Amateur.Boatanchors?
>
>Tube type hand held?

Maybe he meant a radio for pigs to listen to heavy metal with.

Stevech@pacbell.net   If Computers Are The Answer...
  WB6CSZ   What Was The Question?

From 2789183480208418945
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,e015dbee74f00a67
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,e015dbee74f00a67
X-Google-Attributes: gid107ada,public
X-Google-Thread: fc8b1,e015dbee74f00a67
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: 115af6,e015dbee74f00a67
X-Google-Attributes: gid115af6,public
X-Google-Thread: 108122,e015dbee74f00a67
X-Google-Attributes: gid108122,public
X-Google-Thread: fcc6e,e015dbee74f00a67
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,e015dbee74f00a67
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,e015dbee74f00a67
X-Google-Attributes: gidfa656,public
From: cphillips@pobox.com (Curt Phillips)
Subject: Re: looking to get a Hand held Ham Radio.
Date: 1996/11/19
Message-ID: <56tcc0$p2h@redstone.interpath.net>#1/1
X-Deja-AN: 197511869

references: <56jp05$pe5@news.telusplanet.net> <329408ce.4262394@news.pacbell.net>
<3290C208.7259@sierra.net>
organization: Mystic Knights of the Sea
reply-to: cphillips@pobox.com
newsgroups:
rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchor
s,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equip
ment,rec.radio.amateur.misc,rec.radio.amateur.space

Joe Giraudo <giraudo@sierra.net> wrote:
>R. A. Green wrote:
>> On 16 Nov 1996 07:03:33 GMT, rturstat@ls.barrhead.ab.ca (Rob Turner)
>> wrote:
>> >looking to get a Hand held Ham Radio.
>> >If there is anyone selling or giveing one away please email me.
>> >adam turner
>> >mrturner@agt.net
>> Hell, if there's anyone giving one away, email me too!
>> --ronPosted in Rec.Amateur.Boatanchors?
>Tube type hand held?

  But of course. Didn't you ever watch the TV show "Combat" (or re-runs).
One of their WWII portable radios was in a field pack, but another type
literally WAS a tube type hand held... a LARGE handheld, but a handheld
radio nonetheless.

  But for FREE????? Well, I did get a handheld radio "almost" for free.
It was a handheld receiver only (scanner) that covered the 2 meter band
(and the 160 MHz range public service band) for only $5... AND, it even
came with some crystals for the four channels. Unfortunately, none of them
were ham frequencies.

========== Opinions expressed are solely those of the author =========
Curt Phillips, CEM KD4YU (ex-WB4LHI) | Motto of the
Engineer/ Writer/ Gadgeteer/ Raconteur| Tarheel Scanner/SWL Group:
Chairman, Tarheel Scanner/SWL Group | "If it's expensive and
ARRL Life; QCWA; Raleigh ARS; NRA; AEE| electronic, we like it."
==== cphillips@pobox.com ==== [Copyright 1996 All rights reserved]====

From -7995614204041993032
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,4ecb9f4ba529853a
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,4ecb9f4ba529853a
X-Google-Attributes: gid107ada,public
X-Google-Thread: 115af6,4ecb9f4ba529853a
X-Google-Attributes: gid115af6,public
X-Google-Thread: f7653,4ecb9f4ba529853a
X-Google-Attributes: gidf7653,public

X-Google-Thread: f84e8,4ecb9f4ba529853a
X-Google-Attributes: gidf84e8,public
From: cphillips@pobox.com (Curt Phillips)
Subject: Re: I am looking for a Radio to talk back and forth when quading.
Date: 1996/11/19
Message-ID: <56tcfa$p2h@redstone.interpath.net>#1/1
X-Deja-AN: 197511872
references: <56jp9g$pe5@news.telusplanet.net> <01bbd5bb$05a942c0$1d0f2399@peter-s>
organization: Mystic Knights of the Sea
reply-to: cphillips@pobox.com
newsgroups:
rec.radio,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

"Peter Gottlieb" <peter_gottlieb@msn.com> wrote:
>What is "quading?"

  It must be "tuning up his quad". They can be very finicky, you know.

--
========== Opinions expressed are solely those of the author ==========
Curt Phillips, CEM KD4YU (ex-WB4LHI) | They that can give up essential
Engineer/Writer/Adventurer/Raconteur | liberty to obtain a little
Chairman, Tar Heel Scanner/SWL Group | temporary safety deserve neither
ARRL Life; QCWA; Raleigh ARS; NRA; AEE|liberty nor safety. -Ben Franklin
==== cphillips@pobox.com ====== [Copyright 1996 All rights reserved]====

From -8348565408444548686
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e015dbee74f00a67
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,e015dbee74f00a67
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 115af6,e015dbee74f00a67
X-Google-Attributes: gid115af6,public
X-Google-Thread: 107ada,e015dbee74f00a67
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,e015dbee74f00a67
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,e015dbee74f00a67
X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,e015dbee74f00a67
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc8b1,e015dbee74f00a67
X-Google-Attributes: gidfc8b1,public
From: macino@ibm.net@smtp-news2.ibm.net
Subject: Re: looking to get a Hand held Ham Radio.

Date: 1996/11/22
Message-ID: <5738de$17ec$3@news-s01.ca.us.ibm.net>#1/1
X-Deja-AN: 197991948
references: <56jp05$pe5@news.telusplanet.net> <329408ce.4262394@news.pacbell.net>
<3290C208.7259@sierra.net>
reply-to: macino@ibm.net
newsgroups:
rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchor
s,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equip
ment,rec.radio.amateur.misc,rec.radio.amateur.space

In <3290C208.7259@sierra.net>, Joe Giraudo <giraudo@sierra.net> writes:
>R. A. Green wrote:
>>
>> On 16 Nov 1996 07:03:33 GMT, rturstat@ls.barrhead.ab.ca (Rob Turner)
>> wrote:
>>
>> >looking to get a Hand held Ham Radio.
>> >If there is anyone selling or giveing one away please email me.
>> >adam turner
>> >mrturner@agt.net
>> >
>> Hell, if there's anyone giving one away, email me too!
>>
>> --ronPosted in Rec.Amateur.Boatanchors?
>
>Tube type hand held?

  Sure, those 90 volt B batterys are getting a little long in the tooth :-(=)

Jim

From -3597607227830728475
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e015dbee74f00a67
X-Google-Attributes: gid108122,public
X-Google-Thread: 115af6,e015dbee74f00a67
X-Google-Attributes: gid115af6,public
X-Google-Thread: fcc6e,e015dbee74f00a67
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: fc8b1,e015dbee74f00a67
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,e015dbee74f00a67
X-Google-Attributes: gidfa656,public
X-Google-Thread: f84e8,e015dbee74f00a67
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,e015dbee74f00a67
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,e015dbee74f00a67
X-Google-Attributes: gid107ada,public

From: xmleger@NBHS.NEWBEDFORD.K12.MA.US
Subject: Re: looking to get a Hand held Ham Radio.
Date: 1996/11/22
Message-ID: <32960aed.0@alpha-nt.newbedford.k12.ma.us>#1/1
X-Deja-AN: 200734640
references: <56jp05$pe5@news.telusplanet.net> <329408ce.4262394@news.pacbell.net>
<3290C208.7259@sierra.net> <5738de$17ec$3@news-s01.ca.us.ibm.net>
organization: New Bedford High School -- New Bedford, MA USA
reply-to: xmleger@NBHS.NEWBEDFORD.K12.MA.US
newsgroups:
rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchor
s,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equip
ment,rec.radio.amateur.misc,rec.radio.amateur.space

In article <5738de$17ec$3@news-s01.ca.us.ibm.net>, macino@ibm.net@smtp-
news2.ibm.net writes:
>In <3290C208.7259@sierra.net>, Joe Giraudo <giraudo@sierra.net> writes:
>>R. A. Green wrote:
>>>
>>> On 16 Nov 1996 07:03:33 GMT, rturstat@ls.barrhead.ab.ca (Rob Turner)
>>> wrote:
>>>
>>> >looking to get a Hand held Ham Radio.
>>> >If there is anyone selling or giveing one away please email me.
>>> >adam turner
>>> >mrturner@agt.net
>>> >
>>> Hell, if there's anyone giving one away, email me too!
>>>
>>> --ronPosted in Rec.Amateur.Boatanchors?
>>
>>Tube type hand held?
>
> Sure, those 90 volt B batterys are getting a little long in the tooth :-(=)
>
>   Jim

From -1218208411560258945
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,e015dbee74f00a67
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,e015dbee74f00a67
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,e015dbee74f00a67
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,e015dbee74f00a67
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 115af6,e015dbee74f00a67
X-Google-Attributes: gid115af6,public
X-Google-Thread: f84e8,e015dbee74f00a67

X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,e015dbee74f00a67
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,e015dbee74f00a67
X-Google-Attributes: gidfc8b1,public
From: rderr <rderr@pottsville.infi.net>
Subject: Re: looking to get a Hand held Ham Radio.
Date: 1996/11/25
Message-ID: <329A7479.B57@pottsville.infi.net>#1/1
X-Deja-AN: 200751624
references: <56jp05$pe5@news.telusplanet.net> <329408ce.4262394@news.pacbell.net>
<3290C208.7259@sierra.net> <5738de$17ec$3@news-s01.ca.us.ibm.net>
<32960aed.0@alpha-nt.newbedford.k12.ma.us>
content-type: text/plain; charset=us-ascii
organization: Ancient Anthracite Observers
mime-version: 1.0
newsgroups:
rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchor
s,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equip
ment,rec.radio.amateur.misc,rec.radio.amateur.space
x-mailer: Mozilla 2.01 (Win16; U)

xmleger@NBHS.NEWBEDFORD.K12.MA.US wrote:
>
> In article <5738de$17ec$3@news-s01.ca.us.ibm.net>, macino@ibm.net@smtp-
news2.ibm.net writes:
> >In <3290C208.7259@sierra.net>, Joe Giraudo <giraudo@sierra.net> writes:
> >>R. A. Green wrote:
> >>>
> >>> On 16 Nov 1996 07:03:33 GMT, rturstat@ls.barrhead.ab.ca (Rob Turner)
> >>> wrote:
> >>>
> >>> >looking to get a Hand held Ham Radio.
> >>> >If there is anyone selling or giveing one away please email me.
> >>> >adam turner
> >>> >mrturner@agt.net
> >>> >
> >>> Hell, if there's anyone giving one away, email me too!
> >>>
> >>> --ronPosted in Rec.Amateur.Boatanchors?
> >>
> >>Tube type hand held?
> >
> > Sure, those 90 volt B batterys are getting a little long in the tooth :-(=)
> >
> >   JimI imagine
that the A battery will also weigh a few pounds, perhaps the
whole thing could be mounted on a kid's toy wagon as a mobile unit.

From 4936162181006725036

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 115af6,e015dbee74f00a67
X-Google-Attributes: gid115af6,public
X-Google-Thread: 108122,e015dbee74f00a67
X-Google-Attributes: gid108122,public
X-Google-Thread: fc8b1,e015dbee74f00a67
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: fa656,e015dbee74f00a67
X-Google-Attributes: gidfa656,public
X-Google-Thread: 107ada,e015dbee74f00a67
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,e015dbee74f00a67
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,e015dbee74f00a67
X-Google-Attributes: gidf7653,public
X-Google-Thread: fcc6e,e015dbee74f00a67
X-Google-Attributes: gidfcc6e,public
From: dcor@pipeline.com (Dan Correia)
Subject: Re: looking to get a Hand held Ham Radio.
Date: 1996/11/29
Message-ID: <57n7aa$hln@camel0.mindspring.com>#1/1
X-Deja-AN: 201429625
references: <56jp05$pe5@news.telusplanet.net> <329408ce.4262394@news.pacbell.net>
<3290C208.7259@sierra.net> <5738de$17ec$3@news-s01.ca.us.ibm.net>
<32960aed.0@alpha-nt.newbedford.k12.ma.us> <329A7479.B57@pottsville.infi.net>
x-server-date: 29 Nov 1996 17:42:34 GMT
organization: MindSpring Enterprises, Inc.
reply-to: dcor@pipeline.com
newsgroups:
rec.radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchor
s,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equip
ment,rec.radio.amateur.misc,rec.radio.amateur.space

rderr <rderr@pottsville.infi.net> wrote:

>xmleger@NBHS.NEWBEDFORD.K12.MA.US wrote:
>>
>> In article <5738de$17ec$3@news-s01.ca.us.ibm.net>, macino@ibm.net@smtp-
news2.ibm.net writes:
>> >In <3290C208.7259@sierra.net>, Joe Giraudo <giraudo@sierra.net> writes:
>> >>R. A. Green wrote:
>> >>>
>> >>> On 16 Nov 1996 07:03:33 GMT, rturstat@ls.barrhead.ab.ca (Rob Turner)
>> >>> wrote:
>> >>>
>> >>> >looking to get a Hand held Ham Radio.
>> >>> >If there is anyone selling or giveing one away please email me.
>> >>> >adam turner
>> >>> >mrturner@agt.net
>> >>> >
>> >>> Hell, if there's anyone giving one away, email me too!
>> >>>

>> >>> --ronPosted in Rec.Amateur.Boatanchors?
>> >>
>> >>Tube type hand held?
>> >
>> > Sure, those 90 volt B batterys are getting a little long in the tooth :-(=)
>> >
>> >   JimI imagine
that the A battery will also weigh a few pounds, perhaps the
>whole thing could be mounted on a kid's toy wagon as a mobile unit.

I'll take two!

From 7297017124606222498
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1109af,cb1e87762545768
X-Google-Attributes: gid1109af,public
X-Google-Thread: f84e8,8caa68815f4f5a6e,start
X-Google-Attributes: gidf84e8,public
From: pcb@connix.com (pete brunelli)
Subject: FS: KAM
Date: 1996/12/05
Message-ID: <586ngk$cre@beast.connix.com>#1/1
X-Deja-AN: 202510273
organization: Connix - The Connecticut Internet Exchange
newsgroups: rec.radio.swap,rec.radio.amateur.digital

For Sale:

KAM with v5.0 ROM, all manuals, Hostmaster+ software with manual,
Cable for Kenwood VHF HT, Unterminated HF port cable.
This is an older (not a KAM+) unit, but has the enhancement board and
can be easily upgraded to the newest firmware. As it is, it will do
everything but Gtor. All-Mode HF and 1200 baud VHF Packet,
simultaneously, Plus it does WEFAX via the VHF port

!!!!!!!!!!!!!!!! $125 !!!!!!!!!!!!!

It is in great condition and has seen very limited use.
Price includes shipping in lower 48.

Pete Brunelli, N1QDQ
pcb@connix.com

From 164926103531407545
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1109af,19ec7f4108ab4172
X-Google-Attributes: gid1109af,public
X-Google-Thread: fddbf,19ec7f4108ab4172
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,19ec7f4108ab4172
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,19ec7f4108ab4172
X-Google-Attributes: gidf7653,public
X-Google-Thread: 108122,19ec7f4108ab4172
X-Google-Attributes: gid108122,public
X-Google-Thread: 10fbd1,19ec7f4108ab4172
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: f76e2,19ec7f4108ab4172
X-Google-Attributes: gidf76e2,public
From: "lisa lowell" <ka0nno@cswnet.com>
Subject: Re: mfj 1282b starter kit for C-64/128 vic 20 for $5.00
Date: 1996/12/20
Message-ID: <01bbeef3$913a47c0$4321c9d0@default>#1/1
X-Deja-AN: 205167171
references: <01bbeed7$8d836b00$4321c9d0@default>
organization: CSW Net, Inc.
newsgroups: rec.ham-radio.packet,rec.ham-
radio.swap,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amat
eur.equipment,rec.radio.amateur.packet,rec.radio.swap

can be used with the mfj 1278b

lisa lowell <ka0nno@cswnet.com> wrote in article
<01bbeed7$8d836b00$4321c9d0@default>...
> I have a starter kit for the mfj 1282b for the C-64/128 and Vic-20 comes
> with manuals, cable and software. $5.00 to cover shipping.
> If interested contact
> Lisa-ka0nno@
>
> ka0nno@cswnet.com
>

From 5609578569276054133
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f64c6,36df3aff34b8cbc3,start
X-Google-Attributes: gidf64c6,public
X-Google-Thread: 101306,36df3aff34b8cbc3,start
X-Google-Attributes: gid101306,public
X-Google-Thread: 107ada,36df3aff34b8cbc3,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 16be9b,36df3aff34b8cbc3,start
X-Google-Attributes: gid16be9b,public

X-Google-Thread: f7653,36df3aff34b8cbc3,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,36df3aff34b8cbc3,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: 12885a,36df3aff34b8cbc3,start
X-Google-Attributes: gid12885a,public
X-Google-Thread: f84e8,36df3aff34b8cbc3,start
X-Google-Attributes: gidf84e8,public
From: Martin-Rath.fa1ukp@wanadoo.fr (Martin Rath)
Subject: Ham radio Home Page
Date: 1997/01/01
Message-ID: <5aelf1$ev7@hetre.wanadoo.fr>#1/1
X-Deja-AN: 207160800
organization: France Telecom Interactive
newsgroups:
de.comm.ham,linux.dev.ham,uk.radio.amateur,rec.radio.amateur.digital,rec.radio.ama
teur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipement,rec.radio.amat
eur.misc,rec.radio.amateur.space

Hi

I have just finished my NEW home page. There is a french and a english
version and I hope a German version will come as soon as possible. you
will find there a lot of infos about packet radio and a link of ham
rado home pages where you can register your own home page. So i invite
you to have a look at my new URl:

http://www.mygale.org/11/fa1ukp

All my best 73's and happy new year.

Martin

FA1UKP

Martin Rath
http://www.mygale.org/11/fa1ukp
Martin-Rath.fa1ukp@wanadoo.fr
Ax25: FA1UKP@F6PTT.FRPA.FRA.EU

From 9160831291827387369
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,e0737361281c7677,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,e0737361281c7677,start
X-Google-Attributes: gidf7653,public
From: Phil Sussman <pactor@pactor.com>

Subject: GX-FAX Source Needed
Date: 1997/01/05
Message-ID: <32CFC03F.E9B@pactor.com>#1/1
X-Deja-AN: 207868359
content-type: text/plain; charset=us-ascii
organization: The Dayton Network Access Company (DNACo)
mime-version: 1.0
reply-to: pactor@pactor.com
newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
x-mailer: Mozilla 3.0 (Win16; I)

Greetings all:

I am looking for an on-line source of GV-FAX.EXE, a FAX/SSTV
program.

Any assistance appreciated.

Thanks ES 73
de Phil - N8PS

From 4302446436127509111
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,ee848d8357a6da82,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,ee848d8357a6da82,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,ee848d8357a6da82,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,ee848d8357a6da82,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: 10fbd1,ee848d8357a6da82,start
X-Google-Attributes: gid10fbd1,public
From: dbs@dbscom.com (Dave Stewart)
Subject: axattach
Date: 1997/01/09
Message-ID: <5b1vf2$f8h@peach.america.net>#1/1
X-Deja-AN: 208628521
organization: Disorganization
newsgroups:
rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amate
ur.digital.misc,rec.radio.amateur.packet

I followed the HOWTO on AX25... and I compiled my kernel with everything it
should need. I obtained the AX25 utils for the 2.0.27 kernel.

axattach /dev/ttyS0 1 produces: TIOCSETD: Invalid argument

then it dies.

Thoughts? It should go like gangbusters, I would think.

Oh... axports:

1 KE4UWL-7   9600 256 2   145.730 MHz

From -6354175095757813501
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 102786,8395ed332e2e1462,start
X-Google-Attributes: gid102786,public
X-Google-Thread: 10e52e,8395ed332e2e1462,start
X-Google-Attributes: gid10e52e,public
X-Google-Thread: 108122,8395ed332e2e1462,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,8395ed332e2e1462,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,8395ed332e2e1462,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,8395ed332e2e1462,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 1048a1,8395ed332e2e1462,start
X-Google-Attributes: gid1048a1,public
X-Google-Thread: 11480d,8395ed332e2e1462,start
X-Google-Attributes: gid11480d,public
From: "George" <gepley@tfs.com>
Subject: Digital Scanning Services
Date: 1997/01/26
Message-ID: <01bc0b94$0893caa0$1edc02cf@default>#1/1
X-Deja-AN: 212337698
organization: Scanning Services
reply-to: "George" <gepley@tfs.net>
newsgroups:
rec.photo.digital,rec.photo.marketplace,rec.photo.technique.art,rec.radio.amateur,
rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.
radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,san_ant

Hello
     There is a great company out here on the internet that you can send
your personal pictures too and then then we will turn these pictures into
wallpaper for your computer by using high resolution scanning techniques.We
do our best to give you great looking bmp (wallpaper) for your computer.We
also can turn your pictures into JPG or GIF file format.If you would like
an order form and one free sample bmp to use on your computer please e-mail
me at gepley@tfs.net

From -6644386865341222852
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,88268651711b939,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f7653,88268651711b939,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,88268651711b939,start
X-Google-Attributes: gidf84e8,public
From: Phil Sussman <pactor@pactor.com>
Subject: PACTOR NEWS
Date: 1997/02/07
Message-ID: <32FB1F52.7B88@pactor.com>#1/1
X-Deja-AN: 215064328
cc: idrahf@dtsdata.intnet.bj, wf1b-rtty@wf1b.com, pactor@pactor.com
content-type: text/plain; charset=us-ascii
organization: The Dayton Network Access Company (DNACo)
mime-version: 1.0
reply-to: pactor@pactor.com
newsgroups:
rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.misc
x-mailer: Mozilla 3.0 (Win16; I)

PACTOR NEWS is newsletter devoted to HF Digital Modes. With the
demise of the Digital Journal, it is very important that we
preserve a print medium. So, our publication has expanded from 4
to 6 issues per year and now includes columns on RTTY, CONTESTING,
DXing, etc, by some of your favorite writers. (WS7I, K5DJ, W2JGR/0)

It's not only PACTOR any more. Our pages are open for all!

The MARCH 1997 issue will be out soon. If you are not a subscriber
to PACTOR NEWS and would like a sample copy, please send a #10 self
addressed and stamped envelope with two units of US Postage (or 3
IRCs) to:

PACTOR NEWS
P.O. Box 31
Clayton, Ohio 45315
USA

You can read more about PACTOR NEWS at: hrrp://www.pactor.com

Thank you for reading....

73 de Phil - N8PS
Editor, PACTOR NEWS

From 3506932574549390300
X-Google-Language: ENGLISH,ASCII-7-bit

X-Google-Thread: fd657,c02e3f7d1b48e61e,start
X-Google-Attributes: gidfd657,public
X-Google-Thread: 107ada,c02e3f7d1b48e61e,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: 108122,c02e3f7d1b48e61e,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,c02e3f7d1b48e61e,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,c02e3f7d1b48e61e,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: f7653,c02e3f7d1b48e61e,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fa656,c02e3f7d1b48e61e,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,c02e3f7d1b48e61e,start
X-Google-Attributes: gidfc8b1,public
From: carl de ryck <carl.deryck@glo.be>
Subject: fs: tcvr yeasu FT757GX + FC757AT + FP757HD+other
Date: 1997/02/08
Message-ID: <32FCD1AC.7384@glo.be>#1/1
X-Deja-AN: 217453167
content-type: text/plain; charset=us-ascii
organization: de ryck motoren
mime-version: 1.0
reply-to: carl.deryck@glo.be
newsgroups:
be.forsale,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digit
al,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment
,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio
.amateur.antenna
x-mailer: Mozilla 3.0Gold (Win95; I)

**********for sale **********

1 * FT757 GX deca tranceiver + FC757AT automatic antenna tuner +
TP757HD power supply

have also a sommerkamp FL200 For sale

also a 2 Meter PA 100 watts homebrew

interestet ?????
carl.deryck@glo.be
or tel 32 95 51 43 89 (belgium)

From 6155977498913996603
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,c3238867b88f9dc,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,c3238867b88f9dc,start

X-Google-Attributes: gid107ada,public
X-Google-Thread: 10fbd1,c3238867b88f9dc,start
X-Google-Attributes: gid10fbd1,public
X-Google-Thread: fa656,c3238867b88f9dc,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fc8b1,c3238867b88f9dc,start
X-Google-Attributes: gidfc8b1,public
X-Google-Thread: f7653,c3238867b88f9dc,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,c3238867b88f9dc,start
X-Google-Attributes: gid11480d,public
From: "Jorge Ney Garin" <ney@cyberush.com.ar>
Subject: RA1AMW
Date: 1997/02/09
Message-ID: <01bc138e$f80fcc80$4a6420c8@ntcyber.ns3.impsat.net.ar>#1/1
X-Deja-AN: 217526624
content-type: text/plain; charset=ISO-8859-1
organization: Clark College, Vancouver Wa. USA
mime-version: 1.0
newsgroups:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radi
o.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.amate
ur.packet

Hello my friend Vasily see jorge from USHUAIA   Tierra del Fuego   Argentina ,
wait
news item yours .
Greeting a your spouse Mari and junior Vasily sorry my english better
which
my russo my yours greeting . My direction electronic to be ney@cyberush.com.ar

--
Desde la Ciudad mas Austral   Jorge Ney Garin   ney@cyberush.com.ar
                USHUAIA   - Tierra del Fuego   -   ARGENTINA

From -5867994789462171507
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,2ed78b29a18bdeff,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,2ed78b29a18bdeff,start
X-Google-Attributes: gidf84e8,public
From: Len Winkler <lenwink@indirect.com>
Subject: PACTOR discussed on radio show
Date: 1996/04/09
Message-ID: <316A81C6.3DAD@indirect.com>#1/1
X-Deja-AN: 146556299
cc: wd5ivd@tapr.org
content-type: text/plain; charset=us-ascii
organization: Ham Radio & More Show
mime-version: 1.0

newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital
x-mailer: Mozilla 2.01 (Win95; I)

Paul Sussman, KB8LUJ, will be the special guest this sunday on the Ham Radio & More radio show. Be sure to listen to find out more about PACTOR. Show times and info appear below.
--
Len Winkler, KB7LPW lenwink@indirect.com
P.O. Box 9219 kb7lpw@kc7y.az.usa.na
Phoenix, Az. 85068-9219
Ham Radio & More Show info at:
http://www.barc.org/barc/ham-more.html
RealAudio site:http://www.tapr.org/hrm/hrm.html

The show airs LIVE each SUNDAY at 6:00pm ET (2200utc) on many stations throughout the country.
ALSO: LIVE everywhere on WWCR shortwave, 100,000 watts, on 7.435mhz and 12.160mhz, 2200utc.

The show also airs on WWCR shortwave, tape delayed at 0900utc on 3.315, on Mondays, and Saturdays at 1600utc on 12.160.

Support "WOG". Written only General!!!

From -2753954905763949954
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,2ed78b29a18bdeff
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,2ed78b29a18bdeff
X-Google-Attributes: gidf84e8,public
From: pw@pplace.win.net (Patrick Wilson)
Subject: Re: PACTOR discussed on radio show
Date: 1996/04/13
Message-ID: <71@pplace.win.net>#1/1
X-Deja-AN: 147268353
references: <316A81C6.3DAD@indirect.com>
reply-to: pw@pplace.win.net (Patrick Wilson)
newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital

Yeah, sure, another ham too damned lazy to work to get the priviledges, so please, give them to me....please.... golly, I don't wanna have to pass any old test......

Quit whining and earn them, then do your frigging WOG. It would carry more weight and mean LOTS more, if you were working from above and not below.

N0RDQ

In article
<316A81C6.3DAD@indirect.com>, Len Winkler (lenwink@indirect.com)
writes: >Paul Sussman, KB8LUJ, will be the special guest this
sunday on the Ham >Radio & More radio show. Be sure to listen to
find out more about >PACTOR. Show times and info appear below.
>--
>Len Winkler, KB7LPW   lenwink@indirect.com
>P.O. Box 9219   kb7lpw@kc7y.az.usa.na
>Phoenix, Az. 85068-9219
>Ham Radio & More Show info at:
>http://www.barc.org/barc/ham-more.html
>RealAudio site:http://www.tapr.org/hrm/hrm.html
>
>The show airs LIVE each SUNDAY at 6:00pm ET (2200utc) on many stations
>throughout the country.
>ALSO: LIVE everywhere on WWCR shortwave, 100,000 watts, on 7.435mhz and
>12.160mhz, 2200utc.
>
>The show also airs on WWCR shortwave, tape delayed at 0900utc on 3.315,
>on Mondays, and Saturdays at 1600utc on 12.160.
>
>
>Support "WOG". Written only General!!!
>

From 3211612365324656612
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,5acebd673942be87,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 1109af,5acebd673942be87,start
X-Google-Attributes: gid1109af,public
From: deshel01@homer.louisville.edu (David E. Shelton)
Subject: FS: KAM+ w/ Hostmaster II+ Software
Date: 1996/04/20
Message-ID: <4lbjka$agh@hermes.louisville.edu>#1/1
X-Deja-AN: 150546420
organization: University of Louisville, Louisville KY USA
newsgroups: rec.radio.swap,rec.radio.amateur.digital

I have a Kam+ Multi-mode TNC version 7.1 and the Hostmaster II+ controlling
software including all cables, manuals, and orginal boxes. The TNC is in
excellent condition and works very well. I am selling because I need the money
for what else but more amateur equipment. Hostmaster II+ is a very nice
controlling program written especially for the Kam+ by Kantronics and it works
very well on any PC 286 or better.

Price: $250 OBO

73,

de David, KE4FPS
deshel01@homer.louisville.edu

From 6009413749524064007
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,678d7473c2d13f6e,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,678d7473c2d13f6e,start
X-Google-Attributes: gidf84e8,public
From: vbook@vbook.com (Ed Mitchell)
Subject: Anyone gone to Dayton Hamvention?
Date: 1996/05/19
Message-ID: <4nnm0i$32d@news.accessone.com>#1/1
X-Deja-AN: 155613987
organization: Virtual Publishing Co.
newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital

We'd love to put something on our web site about the happenings at the Dayton Hamvention. Wish we could go to.

Please send email to vbook@vbook.com, or visit our web site, shown below.

Ed, KF7VY

Ed (KF7VY) and Kim (N7VPL) Mitchell
personal email to vbook@vbook.com
Visit Ham Radio Online, it's free! at
http://www.accessone.com/~vbook/hronline.htm

From -7158005975187382836
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,e151b00d6b9d2cf,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,e151b00d6b9d2cf,start
X-Google-Attributes: gidf7653,public
From: Phil Sussman <pactor@dnaco.net>
Subject: CLOVER info Wanted
Date: 1996/05/26
Message-ID: <31A895DA.1277@dnaco.net>#1/1
X-Deja-AN: 156839422
content-type: text/plain; charset=us-ascii
organization: The Dayton Network Access Company (DNACo)
mime-version: 1.0
newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

x-mailer: Mozilla 2.02 (Win16; I)

PACTOR NEWS is looking for news and articles about CLOVER and
related digital modes for a new column. If you are interested
in writing or contributing, please contact Phil - KB8LUJ at
pactor@dnaco.net

TNX ES 73
de Phil - KB8LUJ

From -2745859873249214030
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,2aedbc6acb801aad,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,2aedbc6acb801aad,start
X-Google-Attributes: gidf84e8,public
From: Phil Sussman <pactor@dnaco.net>
Subject: NEW DOMAN - PACTOR.COM
Date: 1996/05/31
Message-ID: <31AEC815.40F5@dnaco.net>#1/1
X-Deja-AN: 157706936
content-type: text/plain; charset=us-ascii
organization: The Dayton Network Access Company (DNACo)
mime-version: 1.0
newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
x-mailer: Mozilla 2.02 (Win16; I)

Hello,

PACTOR NEWS, is a newsletter for digital HF operators, and specializes
in the field of PACTOR operation. We are pleased to announce that we
now have a domain of: http://www.pactor.com

Please check it out!

73 de Phil - KB8LUJ

From -7886367167732065122
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,1601ba73985daa2b,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,1601ba73985daa2b,start
X-Google-Attributes: gidf84e8,public
From: rhiii@pop.erols.com (Richard Harrison)
Subject: R/S DSP-40 Mods
Date: 1996/06/02
Message-ID: <31b1cbb0.9197301@news.erols.com>#1/1

X-Deja-AN: 158066804
organization: Erols Internet Services
newsgroups: rec.radio.amateur.equipment,rec.radio.amateur.digital

Hello All:

     Picked up a Radio Shack digital signal processor on
sale $34. Has anyone found a way to modify this dsp so that
in the CW mode the passband is shifted up in freq to be
usuable with fsk (rtty, pactor, etc.) modes.

     Shack does not supply a schematic with the unit.

---Richard/NT2Z

From 2815249327087112131
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fc2a5,a34bbe945eed0f49,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,a34bbe945eed0f49,start
X-Google-Attributes: gidf84e8,public
From: Isaac Kohn <ikohn@vertex.ucls.uchicago.edu>
Subject: Frequency synthesis
Date: 1996/06/03
Message-ID: <31B32431.E7D@vertex.ucls.uchicago.edu>#1/1
X-Deja-AN: 158467402
sender: usenet@rci.ripco.com (Net News Admin)
content-type: text/plain; charset=us-ascii
x-nntp-sender: lskohn@foley.ripco.com
organization: Ripco Internet BBS Chicago
mime-version: 1.0
newsgroups: rec.radio.amateur.homebrew,rec.radio.amateur.digital
x-mailer: Mozilla 2.0 (Win95; I)

Hi all,
I'm looking for a chip or way to design a system that will generate a
sine wave at a programmable frequency. My problem is that I want to
cover 160m-10m at least, preferably all the way up to 2m or 70cm. I
assume that such a wideband chip does not exist, so I'm looking for
ideas on how to build a system to do this. Cost must be as low as
possible, and that limits me to relatively simple stuff. Also, my
knowledge of radio+electronics in general is sketchy, not to mention my
extremely little knowledge of digital stuff. TIA for any response!

73's de Isaac

(maybe a PLL with programmable multiplier and 1Mhz reference or
something???)

From 4149090093367815240
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,a34bbe945eed0f49
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,a34bbe945eed0f49
X-Google-Attributes: gidfc2a5,public
From: mark@reson.com (qrk)
Subject: Re: Frequency synthesis
Date: 1996/06/05
Message-ID: <4p2rqs$rl3@daffy.sb.west.net>#1/1
X-Deja-AN: 158528744
references: <31B32431.E7D@vertex.ucls.uchicago.edu>
organization: Marginal
newsgroups: rec.radio.amateur.homebrew,rec.radio.amateur.digital

Isaac Kohn <ikohn@vertex.ucls.uchicago.edu> wrote:

>I'm looking for a chip or way to design a system that will generate a
>sine wave at a programmable frequency. My problem is that I want to
>cover 160m-10m at least, preferably all the way up to 2m or 70cm. I
>assume that such a wideband chip does not exist, so I'm looking for
>ideas on how to build a system to do this. Cost must be as low as
>possible, and that limits me to relatively simple stuff. Also, my
>knowledge of radio+electronics in general is sketchy, not to mention my
>extremely little knowledge of digital stuff. TIA for any response!

A simple approach is to use Direct Digital Synthesis (DDS) integrated
circuit and a mixer. DDS chips are sold by many firms like Qualcom and
Analog Devices. You will probably need a microcontroller to interface
from your front panel controls to the DDS. If your knowledge of
electronics is sketchy, a PLL circuit can be very difficult to design
and build if you want a clean signal. A DDS does not have the
istability problems common with PLL's. Check out the Analog Devices
web page (www.analog.com) for their new DDS chip, the AD7008. It looks
like a pretty good unit.

-
Mark | KH6HPQ | mark@reson.com | Santa Barbara, CA

From -2842988213352203213
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,e78af1c19f504f9
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,fb7070af1c1b1f18,start
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,fb7070af1c1b1f18,start

X-Google-Attributes: gidf84e8,public
From: gerde@gilbreth.ecn.purdue.edu (Carlyle Gerde)
Subject: Re: CW can not die...
Date: 1996/06/30
Message-ID: <4r6fre$l9o@mozo.cc.purdue.edu>#1/1
X-Deja-AN: 162958665
references: <4qmdbp$3qe@www.gatecom.com> <1996Jun25.164724.5211@ke4zv.atl.ga.us>
<4qqoag$3930@info4.rus.uni-stuttgart.de> <slrn4t38s3.1al.kd4zkw@kd4zkw.bridge.net>
<charles1Dto89n.E3L@netcom.com> <1996Jun29.174506.9383@ke4zv.atl.ga.us>
organization: Purdue University
newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

I think that the agrument should be not is CW going away rather is it necessary as a testing element. The Army has dropped CW for communications purposes as the battlefield moves too fast for both voice and CW to keep up. The Navy was first with Tactical Data just to keep up with ship to ship missles, aircraft and subs. However there are Morse Code operations in dealing with ship to ship routine operations (flashing lights), Special Operations groups (SEALS, SF, etc) and Morse intercept (third world military ops).

We must realize that the world moves very fast nowdays. High speed digital is necessary for that communication. I think that many of us have romanticized code, that of being the lonely operator that saves the day. Those visions are of the past, WWI and WWII. The world is different now. It moves faster. Code was of a slower age.

CW and code still have a place. It is fun to do. It has its challenges. But it is not necessary as a testing element. Knowledge of technology is. Knowledge of the law, rules and regulations are even more important. This what must be tested. Very dry and dusty -- not very romantic.

From -8837568641607264684
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,e78af1c19f504f9
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,fb7070af1c1b1f18
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,fb7070af1c1b1f18
X-Google-Attributes: gidf84e8,public
From: dfinn@nando.net (Dan Finn)
Subject: Re: CW can not die...
Date: 1996/06/30
Message-ID: <4r6kc4$lk0@castle.nando.net>#1/1
X-Deja-AN: 162967116

references: <4qmdbp$3qe@www.gatecom.com> <1996Jun25.164724.5211@ke4zv.atl.ga.us>
<4qqoag$3930@info4.rus.uni-stuttgart.de> <slrn4t38s3.1al.kd4zkw@kd4zkw.bridge.net>
<charles1Dto89n.E3L@netcom.com> <1996Jun29.174506.9383@ke4zv.atl.ga.us>
<4r6fre$l9o@mozo.cc.purdue.edu>
organization: Unaffiliated
newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

gerde@gilbreth.ecn.purdue.edu (Carlyle Gerde) wrote:

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73

KR4AJ

From -7772303784383949061
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10bf43,fb7070af1c1b1f18
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,fb7070af1c1b1f18
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,e78af1c19f504f9
X-Google-Attributes: gid107ada,public
From: mjsilva@ix.netcom.com(michael silva)
Subject: Re: CW can not die...
Date: 1996/06/30
Message-ID: <4r6psa$gsm@sjx-ixn5.ix.netcom.com>#1/1
X-Deja-AN: 162991409
references: <4qmdbp$3qe@www.gatecom.com> <1996Jun25.164724.5211@ke4zv.atl.ga.us>
<4qqoag$3930@info4.rus.uni-stuttgart.de> <slrn4t38s3.1al.kd4zkw@kd4zkw.bridge.net>
<charles1Dto89n.E3L@netcom.com> <1996Jun29.174506.9383@ke4zv.atl.ga.us>
<4r6fre$l9o@mozo.cc.purdue.edu> <4r6kc4$lk0@castle.nando.net>
organization: Netcom
x-netcom-date: Sun Jun 30 1:59:54 PM PDT 1996
newsgroups:

rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

In <4r6kc4$lk0@castle.nando.net> dfinn@nando.net (Dan Finn) writes:

>"Voice" is not that much further ahead. Anybody know what year the
>first AM voice transmission attempt was successfully completed?

Christmas Eve, 1901, I believe. (Five years before DeForest invented
<stumbled upon?> the triode.)

<...>
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>am wrong). If so, would you propose to first toughen the written exam
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>forget to toughen the written exam, as we did with no code tech.

In fact the Tech written exam was -relaxed- four years prior to the
introduction of no-code, by removing the 3B element. Two test elements
dropped in four years. So much for "drop code, toughen the written."

73,
Mike, KK6GM

From -8495491561412827547
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,fb7070af1c1b1f18
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,fb7070af1c1b1f18
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 107ada,e78af1c19f504f9
X-Google-Attributes: gid107ada,public
From: jcraig@morgan.ucs.mun.ca (Joe Craig)
Subject: Re: CW can not die...
Date: 1996/07/01
Message-ID: <4r8l75$9bd@coranto.ucs.mun.ca>#1/1
X-Deja-AN: 163095824
references: <4qmdbp$3qe@www.gatecom.com> <1996Jun25.164724.5211@ke4zv.atl.ga.us>
<4qqoag$3930@info4.rus.uni-stuttgart.de> <slrn4t38s3.1al.kd4zkw@kd4zkw.bridge.net>
<charles1Dto89n.E3L@netcom.com> <1996Jun29.174506.9383@ke4zv.atl.ga.us>
<4r6fre$l9o@mozo.cc.purdue.edu>
followup-to:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital
organization: Memorial University of Newfoundland
newsgroups:
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Joe VO1NA

From 8962323768176523840
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X-Google-Thread: f84e8,fb7070af1c1b1f18
X-Google-Attributes: gidf84e8,public
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X-Google-Attributes: gid10bf43,public
X-Google-Thread: 107ada,e78af1c19f504f9
X-Google-Attributes: gid107ada,public
From: billsohl@planet.net (Bill Sohl)
Subject: Re: CW can not die...
Date: 1996/07/02
Message-ID: <4ra2uk$a99@jupiter.planet.net>
X-Deja-AN: 163219544
references: <4qmdbp$3qe@www.gatecom.com> <1996Jun25.164724.5211@ke4zv.atl.ga.us>
<4qqoag$3930@info4.rus.uni-stuttgart.de> <slrn4t38s3.1al.kd4zkw@kd4zkw.bridge.net>
<charles1Dto89n.E3L@netcom.com> <1996Jun29.174506.9383@ke4zv.atl.ga.us>
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X-Google-Thread: 10bf43,fb7070af1c1b1f18
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X-Deja-AN: 163270308
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From -4980979787911730735
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10bf43,fb7070af1c1b1f18
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,fb7070af1c1b1f18
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,e78af1c19f504f9
X-Google-Attributes: gid107ada,public
From: Bruce Burke <burkebr@freemark.com>
Subject: Re: CW can not die...

Date: 1996/07/03
Message-ID: <31DA5D86.41C67EA6@freemark.com>#1/1
X-Deja-AN: 163467498
references: <4qmdbp$3qe@www.gatecom.com> <1996Jun25.164724.5211@ke4zv.atl.ga.us>
<4qqoag$3930@info4.rus.uni-stuttgart.de> <slrn4t38s3.1al.kd4zkw@kd4zkw.bridge.net>
<charles1Dto89n.E3L@netcom.com> <1996Jun29.174506.9383@ke4zv.atl.ga.us>
<4r6fre$l9o@mozo.cc.purdue.edu> <4r6kc4$lk0@castle.nando.net>
<4rb13q$is4@jupiter.planet.net>
content-type: text/plain; charset=us-ascii
organization: Motorola Inc
mime-version: 1.0
newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital
x-mailer: Mozilla 2.01 (X11; I; SunOS 4.1.3 sun4m)

That's right, it can't die.
We're going to need it when the aliens
invade........

73,

Bruce, WB4YUC

From 6971952643576780931
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,d08536c1359397b9,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,d08536c1359397b9,start
X-Google-Attributes: gidf84e8,public
From: Phil Sussman <pactor@pactor.com>
Subject: Digital Modes and the ARRL
Date: 1996/07/05
Message-ID: <31DDD89E.2601@pactor.com>#1/1
X-Deja-AN: 163995466
content-type: text/plain; charset=us-ascii
organization: The Dayton Network Access Company (DNACo)
mime-version: 1.0
newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
x-mailer: Mozilla 2.02 (Win16; I)

Greetings,

My name is Phil Sussman, and I am the Editor of PACTOR NEWS, a
publication dedicated to HF Digital Modes. (http://www.pactor.com)

Having been involved with RTTY and PACTOR, I am aware, to
some degree, of the relationship between the ARRL and the digital

Ham Radio operator. The Digital Committee of the ARRL was formed in order to have the ARRL back a policy in line with the needs of the digital community. After a lot of work, the Digital Committee made a policy report and the ARRL pretty much ignored it. Where is that Digital Communittee now?

(Shades of the Environmental Health/Exposure committee)

This 'rift' with the ARRL led to the formation of the American Digital Radio Society, ADRS, a nonprofit organization, which assembled Keyboarders, Contesters, and BBS operators into one unified group. The purpose was to lobby representation of digital users of the HF spectrum because the ARRL was NOT working for the best interests of the HF digital operators at the time. Once the FCC ruled on HF automatic/semi-automatic stations, the unity of the ADRS disolved.

The ADRS split into two groups. The 'original' founders (mostly S&F BBS operators) took the original name and moved on. Those who remained became the International Digital Radio Assn, IDRA, whose members are mostly DX'ers and contesters.

The 'new' ADRS has been silent on its future, and little has been heard from that group since it left the 'old' ADRS. The IDRA kept control of the RTTY Digital Journal, now called merely the Digital Journal. The IDRA; however, has not been concerned of late with those digital issues which were are the heart of the 'old' ADRS.

Meanwhile, the ARRL has shunned policy or representation of digital HF operators, in favor of a 'politically correct' digital policy. In other words, HF digital is still a 'non-issue' at the ARRL. Instead of working to unify ALL digital operators, the ARRL has alienated many HF digital operators, without actually meaning to do so by ignoring them and trying instead to be 'everything to everyone'.

So, I offer three questions to the HF Digital Community:

1. Is the ARRL going to help the HF digital operator by offering any constructive future plans? With the explosive growth of digital and the meager 'voluntary' band allocations, should HF digital expand into the formerly 'reserved' voice bands? (While it IS legal, is it advisable?)

2. Is the 'old' ADRS or the 'new' IDRA still able to provide the leadership needed to protect the interests of the HF digital operator?

3. The HF digital community needs a unifying body. As an HF digital operator, concerned with the future of HF digital, to whom should we (as a group) look to representation?

   Should we support the ARRL with our membership dollars, if they offer only lip service to our needs? Should we support

the 'new' IDRA, if they have moved away from lobbying policy?

Your questions, comments, and 'yes' even criticisms are invited.

P. Sussman

From 5984225253604047406
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,d08536c1359397b9
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,d08536c1359397b9
X-Google-Attributes: gidf84e8,public
From: forrerj@ucs.orst.edu (Johan Forrer)
Subject: Re: Digital Modes and the ARRL
Date: 1996/07/06
Message-ID: <4rm4fl$562@bashir.peak.org>
X-Deja-AN: 164024501
references: <31DDD89E.2601@pactor.com>
organization: Public Electronic Access to Knowlege,Inc
mime-version: 1.0
newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

Phil,

I think you talk about things that is pretty close the heart. About three years ago, a number of HF digital enthuisiasts had a very productive session at the ARRL DDC. The need for a group devoted to the technical development of HF digital issues was identified and TAPR took us under it's wings and HFSIG was formed.

The objective was to promote technical developments and a platform for the exchange of ideas related to HF digital developments. This is contrary to the trend that been going the past few years of "closed" prorietary protocols that have been appearing.

HFSIG has been going strong and have beeb a presence at every DDC ever since. A meeting with strong thechnical content is being planned for the upcoming DDC in Seattle, September 20-22. The program will include presentations and demonstrations of an amateur version of the Watterson HF digital channel simulator, an over view of a number of very innovation HF digital modems, including the latest four-channel TOR mode called QUATOR. You will probably also hear what folks like Phil Karn have been doing using the power of a Pentium and low cost sound card. This meeting is a MUST for all those interested in HF digital.

HFSIG also conducts very lively discussions of all topics related to the development of HF digital including, DSP techniques, modulation waveforms, error-control coding, and protocols. The nature of discussions are very

technical and contains a lot of meat and inspiration for those doing some real work. Please note: we don't ask anyone, especially manufacturers for accesss to priviledged code or technology, however, we encourage an open and free exchange of ideas and provide a home for examples of good software.

I just wish to point out that there still are very innovative work being done in this field - there is a choice besides buying a black box to do HF digital.

Keep up the discussion. Good luck with your newsletter too.

73,

Johan Forrer, KC7WW
(HFSIG moderator)

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>P. Sussman
>
>

From -5677815342380180307
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,d08536c1359397b9
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,d08536c1359397b9
X-Google-Attributes: gidf84e8,public
From: Bob Lewis <rlewis@staffnet.com>
Subject: Re: Digital Modes and the ARRL
Date: 1996/07/07
Message-ID: <31E0686E.1B4D@staffnet.com>#1/1
X-Deja-AN: 167226339
references: <31DDD89E.2601@pactor.com>
to: Phil Sussman <pactor@pactor.com>
content-type: text/plain; charset=us-ascii
organization: AA4PB

mime-version: 1.0
newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
x-mailer: Mozilla 2.01 (Win95; U)

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Why not expand digital modes down into the CW portion? There seems to be more free spectrum available there. All digital ops (including CW) need to use 500 hz receive filters AND make sure they are not overdriving the rig on AFSK and that they have no hum on the signal due to ground loops, etc.

While the ARRL is failing to support the digital modes, they do make a difference in other areas. For this reason I would not advocate withdrawing financial support, BUT I think we digital ops need to make more noise at the league with letters and E-Mail. We also need to get some good digital related articles into QST. I enjoy Pactor News and the Digital Journal but these reach primarily the serious digital ops wereas QST articles reach the "average" ham who probably has little information beyond voice and CW (when is the last time you read a Pactor-II article in QST?).

From -4492972750587216148
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10bf43,fb7070af1c1b1f18
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 107ada,e78af1c19f504f9
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,fb7070af1c1b1f18
X-Google-Attributes: gidf84e8,public
From: croaker@access.digex.net (Francis A. Ney, Jr.)
Subject: Re: CW can not die...
Date: 1996/07/08
Message-ID: <znr836829938k@Digex>#1/1
X-Deja-AN: 167185237
sender: croaker@access1.digex.net

references: <31DA5D86.41C67EA6@freemark.com>
organization: Express Access Online Communications, Greenbelt, MD USA
reply-to: croaker@access.digex.net
newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital

In article <31DA5D86.41C67EA6@freemark.com> burkebr@freemark.com writes:
>
> That's right, it can't die.
> We're going to need it when the aliens
> invade........
>
> 73,
>
> Bruce, WB4YUC

I take it you enjoyed Independence Day, as well?

I loved the straight keys...not a bug in the bunch!

What lovely fists they had...NOT!

What a modern military!

Frank Ney WV/EMT-B VA/EMT-A N4ZHG LPWV NRA(L) GOA CCRKBA JPFO
Sponsor, BATF Abuse page http://www.access.digex.net/~croaker/batfabus.html
West Virginia Coordinator, Libertarian Second Amendment Caucus
"[E]lections amount to no more than choosing between the scum that floats to
the top of the barrel and the dregs that settle to the bottom."
                        - L. Neil Smith

From 3746434575239533175
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,c40cf146a2a9b36f,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,c40cf146a2a9b36f,start
X-Google-Attributes: gidf84e8,public
From: Chris Broadbent <cfb@bga.com>
Subject: Modes Used for EME
Date: 1996/07/08
Message-ID: <31E1251D.499A@bga.com>#1/1
X-Deja-AN: 167200094
sender: news@txnews.amd.com
content-type: text/plain; charset=us-ascii
organization: Advanced Micro Devices, Austin, TX, USA
mime-version: 1.0

newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital
x-mailer: Mozilla 2.01 (WinNT; I)

Doubtless this will stir up the usual hornets' nest, but that is not the purpose of the question. I am genuinely curious.

From what I have read, EME is perhaps the most challenging DX activity WRT phase distortions, SNR, fading, etc. The Moon's continually changing radial velocity, its convex surface, low reflectivity and great distance present all sorts of interesting challenges.

I read that EME operators use just about every trick in the book in order to make successful contacts. They are very much on top with DSP's, real time Fourier analyses, highly directional antennae, ultra sensitive receivers, high power transmitters, etc.

Yet, with the much vaunted advantages of the various modern digital modes, CW is the EME operators' choice of mode. Why is this?

Again, this is a real question. It is not meant as flame bait and I hope it won't trigger another round of the CW vs Digital argument.

Cheers,

Chris (cfb@bga.com)

From 3668243316798819300
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,c40cf146a2a9b36f
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,c40cf146a2a9b36f
X-Google-Attributes: gidf84e8,public
From: gary@ke4zv.atl.ga.us (Gary Coffman)
Subject: Re: Modes Used for EME
Date: 1996/07/08
Message-ID: <1996Jul8.202654.2901@ke4zv.atl.ga.us>
X-Deja-AN: 167261153
references: <31E1251D.499A@bga.com>
organization: Destructive Testing Systems
reply-to: gary@ke4zv.atl.ga.us (Gary Coffman)
newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital

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Chris, a recent discussion on moon.net (a mailing list) is very
enlightening in this regard. A small number of people interested
in EME are working on systems to allow those without the space
for huge antenna arrays, or the cooperative neighbors who'll tolerate
legal limit amplifiers around their consumer electronics, to
sucessfully make EME contacts using the advantages of modern
digital signal processing (and the modulations and codings best
suited to DSP application). KA9Q, W3IWI, and a few others have
proposed systems which would allow the typical Oscar class station
to do EME without the cooperation of a Big Gun like W5UN on the
other end.

(Note, traditional EME can be done now with an Oscar class station
if one of the big government dishes (or one of a *very* few big amateur
arrays) is used on the other end. The goal of the new breed EMEer is
to allow contacts *between* Oscar class stations with one or two yagis,
100 watts of power, and some modern coding and signal processing.)

The current favorite candidate emission seems to be a low baud
multi-tone FSK system (somewhat similar to the coding used by
the Navy for VLF comms with submerged subs), though various SS
emissions and other methods are being considered. The typical
EME contact exchange can be coded into 68 bits. There isn't a
lot of content being exchanged here, so very low baud can be
used to advantage, and heavy use of FEC is possible. Tom wants
to use his "most accurate clock" as a timing source so that the
clock extraction problem becomes moot. This has the potential
to gain 15-20 db over methods without a precision timing reference.
(Voyager works this way, using ultra-precise oscillators to
eliminate the clock recovery problem.) KA9Q has shown that the
necessary signal processing can be done on an ordinary PC with
a sound card. No exotic DSP hardware is needed, if proper codings
are chosen (he's using the Fano decoding algorithm). Check his web
page for a demo.

These proposals have been resisted *fiercely* by a number of
traditional EME operators. Their argument in essence is that
it isn't *really* a contact unless they do it by hand and ear
and brute force. One commented that checking the screen periodically

to see who you had worked wasn't *real* EME. Much of the allure
of EME for some of the traditional operators is the huge array,
the big amplifier, and digging single Morse characters out of the
noise with headphones and ears. A more elegant solution doesn't
appeal to them (which is fine), but they also don't want others
to obsolete them by using the more elegant approaches (which isn't
fine), and would deny credit for contacts made with modern modulations
and codings.

The current EME community is a small one (mainly because of the
brute force approaches being used which sharply reduce the number
of amateurs who can participate given the realities of modern urban
living), so such a sharp repudiation does tend to reduce the chance
for more modern methods to reach critical mass. (Since so very little
content is exchanged, the reason to do EME is for the credit gained
for the contact, IE it's like other Dxing in that the fact of the
contact is all important and the content of the contact is irrelevant.
Thus, if credit is denied for modern digital contacts, few of the
"ultimate Dxers" will want to compete.)

A side note. During the 1950s and early 1960s, the US Navy used
EME to transmit multiplex RATT from their ships to US shore
stations. This was ordinary 60 WPM FSK Baudot on 4-plex or 8-plex
circuits with no special coding. They used transmitters with 17 db
more power than amateurs can run legally, in order to have an acceptable
error rate. With modern codings, and a precision timing reference,
amateurs can overcome that 17 db power advantage today and exchange
real content via EME if they choose. But they won't do it with
headphones and hand keys. Of course few of the current "ultimate
Dxers" are interested in such a thing. Content is irrelevant to
their game.

I think it would be more interesting, and of more significance to
the amateur service, if content were relevant. In fact, that
holds for Dxing in general, it would be better if the exchange
had to include significant original content. That way, when the
aliens attack :-), the Dxer could do more than just via for a QSL
card with a stylized exchange. He could actually be practiced
in passing significant information.

Gary
--
Gary Coffman KE4ZV | You make it, | Due to provider problems
Destructive Testing Systems | we break it. | with previous uucp addresses
534 Shannon Way | Guaranteed! | Email to ke4zv@radio.org
Lawrenceville, GA 30244 | |

From 4480636803491984220
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,d08536c1359397b9
X-Google-Attributes: gidf7653,public

X-Google-Thread: f84e8,d08536c1359397b9
X-Google-Attributes: gidf84e8,public
From: Hank Oredson <hank_oredson@mentorg.com>
Subject: Re: Digital Modes and the ARRL
Date: 1996/07/08
Message-ID: <31E1A323.A5B@mentorg.com>
X-Deja-AN: 167275342
references: <31DDD89E.2601@pactor.com>
content-type: text/plain; charset=us-ascii
organization: Library Products Group
mime-version: 1.0
newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
x-mailer: Mozilla 2.01Gold (Win95; I)

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Quick responses, just my opinions ... as an HF digital
sysop since 1984 ...

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>   digital and the meager 'voluntary' band allocations, should
>   HF digital expand into the formerly 'reserved' voice bands?
>   (While it IS legal, is it advisable?)

No. Yes.

> 2. Is the 'old' ADRS or the 'new' IDRA still able to provide
>   the leadership needed to protect the interests of the HF
>   digital operator?

No.

> 3. The HF digital community needs a unifying body. As an HF
>   digital operator, concerned with the future of HF digital,
>   to whom should we (as a group) look to representation?

In my view, there is no such body at this time.

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>   they offer only lip service to our needs? Should we support
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The ARRL has generally failed dismally to provide any leadership
in any of these areas (e.g. standards, best operating practices,
inter-regional networking issues, etc. etc. etc.).

Had some hope that IDRA would provide such leadership, but it appears
to not be happening.

Such simple issues as "What designator should we use to mean that
a bulletin should be sent to all BBS systems in North America" cannot
even be resolved. There is no mechanism to resolve these issues.

The good news is that we have generally good local and regional
networks. The bad news is that the long haul networks have been
preempted by the use of the internet and other commercial traffic

handling means ... and are now pretty much dead.

So maybe the answer to your questions is "Hams are not interested
in creating a world-wide Ham Radio network, so the answer to your
questions is unimportant. Hams have chosen to use the telephone
instead of Ham Radio to do these things."

From 5709883983047003559
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,d08536c1359397b9
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,d08536c1359397b9
X-Google-Attributes: gidf7653,public
From: dennisg@microware.com (Dennis Gabler)
Subject: Re: Digital Modes and the ARRL
Date: 1996/07/09
Message-ID: <4rtlv4$iad@mcrware.microware.com>#1/1
X-Deja-AN: 167383382
references: <31DDD89E.2601@pactor.com> <31E1A323.A5B@mentorg.com>
organization: Microware Systems Corporation, Des Moines, Iowa
newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

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>in creating a world-wide Ham Radio network, so the answer to your
>questions is unimportant. Hams have chosen to use the telephone
>instead of Ham Radio to do these things."

The above is sad but true. We have a fairly active world-wide network on
Navy MARS but even that sometimes seems to be dwindling in favor of other
methods. We have been getting out and "selling" ourselves and the tide is
slowly turning back our way.

73 Dennis

--
Dennis Gabler   --o--------------------------=o=--------------------------o--
                                               |
dennisg@microware.com   KB5HVN_________________| KB5HVN@W0AK.IA.USA.NA

From 5437791513857334919
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,e78af1c19f504f9
X-Google-Attributes: gid107ada,public

X-Google-Thread: 10bf43,fb7070af1c1b1f18
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,fb7070af1c1b1f18
X-Google-Attributes: gidf84e8,public
From: Randy Smith <smithr@cfw.com>
Subject: Re: CW can not die...
Date: 1996/07/10
Message-ID: <31E47BC8.C85@cfw.com>#1/1
X-Deja-AN: 167714006
references: <4qmdbp$3qe@www.gatecom.com> <1996Jun25.164724.5211@ke4zv.atl.ga.us>
<4qqoag$3930@info4.rus.uni-stuttgart.de> <slrn4t38s3.1al.kd4zkw@kd4zkw.bridge.net>
<charles1Dto89n.E3L@netcom.com> <1996Jun29.174506.9383@ke4zv.atl.ga.us>
<4r6fre$l9o@mozo.cc.purdue.edu> <4r6kc4$lk0@castle.nando.net>
<4rb13q$is4@jupiter.planet.net>
content-type: text/plain; charset=us-ascii
organization: cfwnet (cfw.com)
mime-version: 1.0
newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital
x-mailer: Mozilla 2.0 (Win16; I)

... CUT HERE

code-test / no-test for code argument here

... CUT HERE

  I have but one question... What does a discussion about whether or not
the morse code requirment is necessary doing in this newsgroup?

 Randy Smith

From -6782270912994918072
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: fa656,b5d7705b25e26f33,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: f7653,b5d7705b25e26f33,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,b5d7705b25e26f33,start
X-Google-Attributes: gidf84e8,public
From: vmatikka@iwn.fi (Vesa Matikka)
Subject: High speed digital transmissions using non-radar frequencies
Date: 1996/07/11
Message-ID: <4s2l74$at8@news.clinet.fi>#1/1
X-Deja-AN: 167778795
organization: Clinet, Espoo, Finland.
newsgroups:
rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc

I have a few questions about building digital communications link (tranceivers) for fast data
transfer by shortwawes (or other).I have not much experience working with this area so next some
simple questions.

- What would be the most economical transmitter power/frequency value to transmit digital signal for
few tens of kilometers.

- How fast would then be the data transfer rate?(In fact,I'm interested in how many wawe cycles are
required to transmit one data bit at current frequency.Do I have to use modulation of the carrier
signal or can I just send the digital data stream as on/off "bursts" of the carrier.At the
whole,what kind of system would it be to get this kind of thing working?)

Excuse me for unprofessional language (and not correct english :))

Please answer to this NG and also directly by E-mail (I cannot read these regularly...)

Thanks,,

Vesa Matikka,Fi
(vmatikka@iwn.fi)

From -419698741041474285
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10bf43,fb7070af1c1b1f18
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 107ada,e78af1c19f504f9
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,fb7070af1c1b1f18
X-Google-Attributes: gidf84e8,public
From: Cecil Moore <cmoore@sedona.intel.com>
Subject: Re: CW can not die...
Date: 1996/07/11
Message-ID: <4s34i1$4t4@itnews.sc.intel.com>#1/1
X-Deja-AN: 167781789
references: <4qmdbp$3qe@www.gatecom.com> <1996Jun25.164724.5211@ke4zv.atl.ga.us>
<4qqoag$3930@info4.rus.uni-stuttgart.de> <slrn4t38s3.1al.kd4zkw@kd4zkw.bridge.net>
<charles1Dto89n.E3L@netcom.com> <1996Jun29.174506.9383@ke4zv.atl.ga.us>
<4r6fre$l9o@mozo.cc.purdue.edu> <4r6kc4$lk0@castle.nando.net>
<4rb13q$is4@jupiter.planet.net> <31E47BC8.C85@cfw.com>
content-type: text/plain; charset=us-ascii
organization: Intel Corporation, Chandler, AZ
mime-version: 1.0

newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital
x-mailer: Mozilla 1.1N (Windows; I; 16bit)

Randy Smith <smithr@cfw.com> wrote:

> I have but one question... What does a discussion about whether or not
>the morse code requirment is necessary doing in this newsgroup?

..and a question for you. Why did you post an objection to Morse code
discussions on rec.radio.amateur.policy? Isn't that just as bad?

73, Cecil, W6RCA, OOTC (not speaking for my employer)

From -2138848501868914679
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,fb7070af1c1b1f18
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 10bf43,fb7070af1c1b1f18
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 107ada,e78af1c19f504f9
X-Google-Attributes: gid107ada,public
From: Randy Smith <smithr@cfw.com>
Subject: Re: CW can not die...
Date: 1996/07/11
Message-ID: <31E5C221.782E@cfw.com>#1/1
X-Deja-AN: 167900862
references: <4qmdbp$3qe@www.gatecom.com> <1996Jun25.164724.5211@ke4zv.atl.ga.us>
<4qqoag$3930@info4.rus.uni-stuttgart.de> <slrn4t38s3.1al.kd4zkw@kd4zkw.bridge.net>
<charles1Dto89n.E3L@netcom.com> <1996Jun29.174506.9383@ke4zv.atl.ga.us>
<4r6fre$l9o@mozo.cc.purdue.edu> <4r6kc4$lk0@castle.nando.net>
<4rb13q$is4@jupiter.planet.net> <31E47BC8.C85@cfw.com>
<4s34i1$4t4@itnews.sc.intel.com>
content-type: text/plain; charset=us-ascii
organization: Smith's Software
mime-version: 1.0
newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital
x-mailer: Mozilla 2.0 (Win16; I)

> ..and a question for you. Why did you post an objection to Morse code
> discussions on rec.radio.amateur.policy? Isn't that just as bad?
>
> 73, Cecil, W6RCA, OOTC (not speaking for my employer)

  Yes it was..
  Nice of my news program to include ALL groups in a reply.

  Guess I will have to check that each time from now on.
  Randy

From 7231508789026733478
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10bf43,fb7070af1c1b1f18
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 107ada,e78af1c19f504f9
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,fb7070af1c1b1f18
X-Google-Attributes: gidf84e8,public
From: Cecil Moore <w6rca@worldnet.att.net>
Subject: Re: CW can not die...
Date: 1996/07/12
Message-ID: <4s4jjp$m6a@mtinsc01-mgt.ops.worldnet.att.net>#1/1
X-Deja-AN: 167918243
references: <4qmdbp$3qe@www.gatecom.com> <1996Jun25.164724.5211@ke4zv.atl.ga.us>
<4qqoag$3930@info4.rus.uni-stuttgart.de> <slrn4t38s3.1al.kd4zkw@kd4zkw.bridge.net>
<charles1Dto89n.E3L@netcom.com> <1996Jun29.174506.9383@ke4zv.atl.ga.us>
<4r6fre$l9o@mozo.cc.purdue.edu> <4r6kc4$lk0@castle.nando.net>
<4rb13q$is4@jupiter.planet.net> <31E47BC8.C85@cfw.com>
<4s34i1$4t4@itnews.sc.intel.com> <31E5C221.782E@cfw.com>
content-type: text/plain; charset=us-ascii
organization: AT&T WorldNet Services
mime-version: 1.0
newsgroups:
rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.digital
x-mailer: Mozilla 1.22ATT (Windows; U; 16bit)

Randy Smith <smithr@cfw.com> wrote:
>
> Yes it was..
> Nice of my news program to include ALL groups in a reply.
> Guess I will have to check that each time from now on.

The reverse happens also. I will reply to a posting about
CW on rec.radio.amateur.policy not noticing that it is
also going to rec.radio.amateur.misc I try always to
redirect but sometimes I goof up.

73, Cecil, W6RCA, OOTC

From 2668335284519034540
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,d08536c1359397b9
X-Google-Attributes: gidf84e8,public

X-Google-Thread: f7653,d08536c1359397b9
X-Google-Attributes: gidf7653,public
From: marty@trucom.com (Marty Albert)
Subject: Re: Digital Modes and the ARRL
Date: 1996/07/12
Message-ID: <4s63dd$u0d@thepit.trucom.com>#1/1
X-Deja-AN: 168033859
references: <31DDD89E.2601@pactor.com> <31E1A323.A5B@mentorg.com>
organization: TruCom Internet Services
newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital

Hank Oredson <hank_oredson@mentorg.com> wrote:

< bunch of deleted stuff >

>The ARRL has generally failed dismally to provide any leadership
>in any of these areas (e.g. standards, best operating practices,
>inter-regional networking issues, etc. etc. etc.).

Amen.

>Had some hope that IDRA would provide such leadership, but it appears
>to not be happening.

>Such simple issues as "What designator should we use to mean that
>a bulletin should be sent to all BBS systems in North America" cannot
>even be resolved. There is no mechanism to resolve these issues.

>The good news is that we have generally good local and regional
>networks. The bad news is that the long haul networks have been
>preempted by the use of the internet and other commercial traffic
>handling means ... and are now pretty much dead.

>So maybe the answer to your questions is "Hams are not interested
>in creating a world-wide Ham Radio network, so the answer to your
>questions is unimportant. Hams have chosen to use the telephone
>instead of Ham Radio to do these things."

First off, I am not directly involved with HF digital work, only VHF
and up...

However, the problems in HF digital traffic handling have had a HUGE
impact on the more local VHF+ operations, and so I offer my comments
here...

My personal opinion is that the reason that so much traffic is now
being passed via Internet is because of the lack of support of HF
digital operations by the ARRL. In other words, it is not so much that
folks have made the "choice" to use Internet forwarding and it is that
they have been "forced" to do so in order to move the traffic in some
sort of a reasonable time period, if indeed at all.

There are those that will argue that this places the "message before
the medium", but what good is a network that takes weeks to transfer a
message from Europe to North America?

Just my opinions.

Take Care & 73

Marty Albert - marty@trucom.com
Amateur Radio: KC6UFM@KC6UFM.#SEMO.MO.USA.NOAM
Business Internet Sites from $29.00 a month?
http://www.adgrafix.com/info/calbertjr

From -693472736061205578
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,d08536c1359397b9
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,d08536c1359397b9
X-Google-Attributes: gidf7653,public
From: "R.R. Keller" <Kellerrr@wmvx.dnet.dupont.com>
Subject: Re: Digital Modes and the ARRL
Date: 1996/07/15
Message-ID: <31EA9CEC.1A61@wmvx.dnet.dupont.com>#1/1
X-Deja-AN: 168426795
references: <31DDD89E.2601@pactor.com> <31E0686E.1B4D@staffnet.com>
content-type: text/plain; charset=us-ascii
organization: E.I.DuPont
mime-version: 1.0
newsgroups: rec.radio.amateur.digital.misc,rec.radio.amateur.digital
x-mailer: Mozilla 2.01 (Win95; I)

Bob Lewis wrote:
>
> Why not expand digital modes down into the CW portion? There seems to
> be more free spectrum available there. All digital ops (including CW)
> need to use 500 hz receive filters AND make sure they are not
> overdriving the rig on AFSK and that they have no hum on the signal due
> to ground loops, etc.
>
> We also need to get
> some good digital related articles into QST. I enjoy Pactor News and
> the Digital Journal but these reach primarily the serious digital ops
> wereas QST articles reach the "average" ham who probably has little
> information beyond voice and CW (when is the last time you read a
> Pactor-II article in QST?).

I could not agree with you more. Somehow, ARRL got sidetracked by the
Internet which represented "digital communications" to the organization.
Unfortunately, they didn't notice the "Radio" was missing! HF digital

communications is a robust, functional process with ever improving methods. I recently surfed some information on the SCS web page and was surprised at the detailed, high tech discussions for "amateur" consumption. It seems we are rapidly falling behind in our capability to understand and participate in this emerging radio mode.

73, Bob
The opinions expressed do not reflect those of my employer.

From -3662823270342753034
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,2e86e2f0e94f70d9,start
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,2e86e2f0e94f70d9,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fa656,2e86e2f0e94f70d9,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fcc6e,2e86e2f0e94f70d9,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: f7653,2e86e2f0e94f70d9,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: fc2a5,2e86e2f0e94f70d9,start
X-Google-Attributes: gidfc2a5,public
From: "Tim" <towers@futureone.com>
Subject: Hamfest
Date: 1996/07/17
Message-ID: <01bb7445.16f8f340$c5b667ce@observer>#1/1
X-Deja-AN: 169427069
organization: FutureOne
reply-to: towers@futureone.com
newsgroups:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hamfest, Fort Tuthill In Flagstaff, Arizona
July 19, 20, 21, 1996
Arizona's Largest Hamfest

For More Information: http://www.geocities.com/RainForest/2425/

From 4938283466724867875
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 1033f5,831228bc1672db67,start
X-Google-Attributes: gid1033f5,public
X-Google-Thread: ff3a2,831228bc1672db67,start
X-Google-Attributes: gidff3a2,public
X-Google-Thread: f84e8,831228bc1672db67,start
X-Google-Attributes: gidf84e8,public

X-Google-Thread: f55c2,831228bc1672db67,start
X-Google-Attributes: gidf55c2,public
X-Google-Thread: fa656,831228bc1672db67,start
X-Google-Attributes: gidfa656,public
X-Google-Thread: fb049,831228bc1672db67,start
X-Google-Attributes: gidfb049,public
X-Google-Thread: f7653,831228bc1672db67,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f4306,831228bc1672db67,start
X-Google-Attributes: gidf4306,public
From: cocoman@clover.net (Jason Reighard)
Subject: DRSI PCPA PC Packet Adapater for sale
Date: 1996/07/20
Message-ID: <4sq1af$s8e@pub.news.uk.psi.net>#1/1
X-Deja-AN: 168978946
content-type: Text/Plain; charset=US-ASCII
organization: PSINet UK Public Usenet Site
mime-version: 1.0
newsgroups: alt.ham-radio.amateur,alt.ham-radio.digital-voice,alt.ham-
radio.mods,alt.ham-radio.packet,alt.ham-radio.vhf-
uhf,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec
.radio.amateur.misc

DRSI PCPA PC Packet adpater for sale.
Has 1 1200 baud port
1 rs-232 port for high speed packet modem
software
$150 u.s.+shipping.

Jason KB8SFC
Please relpy via E-MAIL
cocoman@clover.net

From -6267574722472421886
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,60403e6075418ffb,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: f84e8,60403e6075418ffb,start
X-Google-Attributes: gidf84e8,public
From: Phil Sussman <pactor@pactor.com>
Subject: Digital Comparisons
Date: 1996/07/31
Message-ID: <320026C3.60BD@pactor.com>#1/1
X-Deja-AN: 171354212
references: <4tisj2$7f5@decius.ultra.net> <4sttok$h18@sjx-ixn2.ix.netcom.com>
<31f62518.450 <9607302138172373@atdbbs.com>
to: adrs-digital@iea.com
content-type: text/plain; charset=us-ascii
organization: The Dayton Network Access Company (DNACo)

mime-version: 1.0
newsgroups: rec.radio.amateur.digital,rec.radio.amateur.digital.misc
x-mailer: Mozilla 2.02 (Win16; I)

Greetings,

Recently I received some E-mail regarding my article about PACTOR Comparisons, which appeared in "Packet Perspectives" in May QST. Since only about 1/3 of my text found its way into print, a short clarification may be in order.

My intent was to explain that all 'PACTOR-1' is NOT the same. Some TNCs operate PACTOR-1 far better than others, because some units adhere to the original specifications and others don't. Comparisons based on 'poorly performing' PACTOR-1 protocol may be flawed. I was NOT being critical of any OTHER mode.

In July QST, "Digital Mode Comparisons" arrived at the same conclusion. Not all PACTOR-1 modems have the same performance. They were shown as PACTOR-1 "A" and PACTOR-1 "B". I did not write or contribute to that article. Those authors created and published their own work.

However, some explanations were confusing and results were NOT displayed uniformly. For example, CLOVER results in CCIR-Poor were distorted by a test procedure.

I have gathered comments, corrections, etc, from other hams. Some of us have been collectively working on a reply article which seeks to better explain the results. We also re-graphed the QST data and plotted ALL modes, for given conditions, ON THE SAME SCALED GRAPH(s).

For more details, see: http://www.pactor.com

73 de Phil - KB8LUJ
PACTOR NEWS

From -1150438046683438679
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 10bf43,ce5caca5ee8007dd,start
X-Google-Attributes: gid10bf43,public
X-Google-Thread: 107ada,ce5caca5ee8007dd,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,ce5caca5ee8007dd,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,ce5caca5ee8007dd,start
X-Google-Attributes: gidf7653,public
From: Phil Sussman <pactor@pactor.com>
Subject: RF expouse limits
Date: 1996/08/04

Message-ID: <32053BD5.625B@pactor.com>#1/1
X-Deja-AN: 172064565
cc: 100340.661@CompuServe.COM, kruse@gsf.de,
content-type: text/plain; charset=us-ascii
organization: The Dayton Network Access Company (DNACo)
mime-version: 1.0
newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur.digital.misc,re
c.radio.amateur.policy
x-mailer: Mozilla 2.02 (Win16; I)

As you might be aware, the FCC has set Jan -1, 1997 as
a compliance date for all US ham radio operations to comply
with NTIS Bulletin 65 with respect to RF exposure limits.
This would SEVERELY affect operators of FSK and PSK
because they are considered 'continious transmissions'

There is an FCC imposed exemption for any transmitter
UNDER 50 watts. Over 50 watts, a ham must insure that
he complies with NTIS-65.

I am looking for a copy, preferably on-line, of NTIS
Bulletin 65.

Can anyone help on this?

73 de Phil - KB8LUJ

regarding RF exposure limits.

From 4479124624951263507
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,ac76e9fd362a8aa5,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,ac76e9fd362a8aa5,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fc2a5,ac76e9fd362a8aa5,start
X-Google-Attributes: gidfc2a5,public
From: rekoss@ix.netcom.com(Roger E. Koss)
Subject: MFJ 1292 Video Digitizer
Date: 1996/08/05
Message-ID: <4u3ngj$ic@dfw-ixnews8.ix.netcom.com>#1/1
X-Deja-AN: 172088584
organization: Netcom
x-netcom-date: Sun Aug 04 9:49:55 PM CDT 1996
newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I splurged at the Jacksonville Hamfest this weekend, and picked up a

video digitizer, MFJ's "Picture Perfect" Model MFJ-1292. I installed
the board and software (v3.2) and fired it up. Now comes the problem:
The program seems to be working properly, and seems to be responding to
the camcorder. At least it knows when the camcorder is "on" or "off".
Unfortunately, when I try to capture the video, nothing happens. The
program says it is capturing video, but nothing ever gets into RAM. I
have checked the specs, and the camcorder output signal is just what
the MFJ board is (supposedly) looking for. Suggestions or comments
would be appreciated - please E-Mail to rekoss@ix.netcom.com, or to
kossr@edl1.ksc.nasa.gov. Thanks !

From 8770146251662734133
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,ce5caca5ee8007dd
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,ce5caca5ee8007dd
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,ce5caca5ee8007dd
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,ce5caca5ee8007dd
X-Google-Attributes: gid10bf43,public
From: mike_luther@ziplog.com
Subject: Re: RF expouse limits
Date: 1996/08/06
Message-ID: <4u7sq9$cp4@news.myriad.net>#1/1
X-Deja-AN: 172472302
references: <32053BD5.625B@pactor.com>
organization: DigiPhone Corporation, Bryan/College Station Texas 409-693-8885
reply-to: mike_luther@ziplog.com
newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur.digital.misc,re
c.radio.amateur.policy

In <32053BD5.625B@pactor.com>, Phil Sussman <pactor@pactor.com> writes:
>As you might be aware, the FCC has set Jan -1, 1997 as
>a compliance date for all US ham radio operations to comply
>with NTIS Bulletin 65 with respect to RF exposure limits.
>This would SEVERELY affect operators of FSK and PSK
>because they are considered 'continious transmissions'
>
>There is an FCC imposed exemption for any transmitter
>UNDER 50 watts. Over 50 watts, a ham must insure that
>he complies with NTIS-65.
>
>I am looking for a copy, preferably on-line, of NTIS
>Bulletin 65.
>
>Can anyone help on this?
>
>73 de Phil - KB8LUJ

>
>regarding RF exposure limits.

You can get it at www.fcc.gov where it is in the technical bureau section.
It took me a while to find it, but there is a "NEW" notice flaggin it right
at the top of the department's page.

It comes in two flavors, an acrobatic clown version and perfectly worded
verison which you will likely have to convert from Word Perfect 5.1 to
read.

I think the WP 5.1 version came in at above 1 Megabyte in size!

When in the Lord's name not taken in vain, will anyone EVER listen to
the idea to post standards in standard text format as in plain ASCI text
with NO art work, just words.

  "Words, words, they kill us with words... and the first thing we
    shall do is....."

:)

Mike @ W5WQN

From -1640320167080817135
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f7653,ce5caca5ee8007dd
X-Google-Attributes: gidf7653,public
X-Google-Thread: 107ada,ce5caca5ee8007dd
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,ce5caca5ee8007dd
X-Google-Attributes: gid10bf43,public
X-Google-Thread: f84e8,ce5caca5ee8007dd
X-Google-Attributes: gidf84e8,public
From: wnewkirk@iu.net (Bill Newkirk)
Subject: Re: RF expouse limits
Date: 1996/08/07
Message-ID: <4u916j$gos@cc.iu.net>#1/1
X-Deja-AN: 172682384
references: <32053BD5.625B@pactor.com> <4u7sq9$cp4@news.myriad.net>
organization: Space Coast Amateur Technical Group
reply-to: wnewkirk@iu.net (Bill Newkirk)
newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur.digital.misc,re
c.radio.amateur.policy

In <4u7sq9$cp4@news.myriad.net>, mike_luther@ziplog.com writes:

>It comes in two flavors, an acrobatic clown version and perfectly worded
>verison which you will likely have to convert from Word Perfect 5.1 to
>read.

the acrobat version came in around 300-400 k, i think. reads up just fine on os/2, windows, and windows 95 machines around the home and shop...and the acrobat version was probably created from the WP version anyway. however, i'll have to look at it again..i didn't notice any links/hot spots in the file...

they could have done it in Envoy 7 or worse, Worldview (where you pay to get a viewer...).

>When in the Lord's name not taken in vain, will anyone EVER listen to
>the idea to post standards in standard text format as in plain ASCI text
>with NO art work, just words.

sometimes, you don't have room for the thousand words when a single picture will do. Collins experimented with something called the Equipment Compiler System years ago -- no drawings, no artwork, no officially released schematics. page after page of stuff like A2R685 x1=1.600 y1=1.500 x2=1.600 y2=2.000. It's apparently a very good way to run a factory, but it's very hard to be able to take a given product and work backwards to figure out what you're looking at. makes life trying to make instruction books difficult. today, i can rip stuff out of the engineering drawings for use in my books blowing off all those errors caused by transcription problems with the "old way". lot easier to find R685 too.

>Mike @ W5WQN

Bill Newkirk WB9IVR The Space Coast Amateur Technical Group
Melbourne, FL duty now for the future of amateur radio
Lombardi's 1st Law of Business:
Companies succeed in spite of their best effort. If they succeed at all.

From 3160978474738015666
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,d224e3ec743a5e5b,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 101306,d224e3ec743a5e5b,start
X-Google-Attributes: gid101306,public
From: rmohr@rmi.de (Rupert Mohr, Aachen)
Subject: AEA DSP2232 Mailing List
Date: 1996/08/27
Message-ID: <4vusgl$l35@fuchur.rmi.de>#1/1
X-Deja-AN: 177993574
organization: RMI Net - EUnet EUregio POP Aachen
newsgroups: rec.radio.amateur.digital,de.comm.ham

Users of the DSP2232 from AEA exchange their views and tips on the

dsp2232-mailing-list.

To subscribe send a Message to "Majordomo@rmi.de" with NO SUBJECT and
write in the body:

subscribe dsp2232

The archived messages of this year are also available by the Majordomo
Server at RMI.DE. Try Help command to see the list of commands and
features.

73
DL3NO

From 1160273584614530515
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,ab0009b652baaf2e,start
X-Google-Attributes: gid108122,public
X-Google-Thread: fcc6e,ab0009b652baaf2e,start
X-Google-Attributes: gidfcc6e,public
X-Google-Thread: 107ada,ab0009b652baaf2e,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,ab0009b652baaf2e,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,ab0009b652baaf2e,start
X-Google-Attributes: gidf7653,public
X-Google-Thread: 10bf43,ab0009b652baaf2e,start
X-Google-Attributes: gid10bf43,public
X-Google-Thread: fc2a5,ab0009b652baaf2e,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 11480d,ab0009b652baaf2e,start
X-Google-Attributes: gid11480d,public
From: "DFS" <dsellner@beachtech.com>
Subject: Questionnaire: Please Help
Date: 1996/08/29
Message-ID: <01bb959c$ef62ffa0$0c2156c7@p120>#1/1
X-Deja-AN: 177266886
organization: BT
newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.r
adio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.cb,r

I'm a journalist conducting a survey of Internet telephony usage.
Whether you use Internet telephony products or you've never heard of

Internet telephony, I'd really appreciate it if you could take a few minutes to fill in a questionnaire.

It will be one of the first fully automated email surveys conducted on the internet. The survey will be processed automatically by EFORM, a new automated email processing application, produced by Beach Tech (http://www.beachtech.com, email: sales@beachtech.com). And no, I'm not a Beach Tech employee.

If you *don't* use Internet telephony, or have never heard of Internet telephony, please send a blank email to: IT_NONUSER@BEACHTECH.COM, and a survey, with instructions, will be mailed to you.

If you *do* use Internet telephony, send an email to: IT_USER@BEACHTECH.COM, and a survey, with instructions, will be emailed to you.

Please tell your friends and colleagues about this survey. Details about survey results are attached to the surveys.

Thanks

Alex Balfour
alex.balfour@pobox.com

From 7653257858511239133
X-Google-Language: ENGLISH,ASCII
X-Google-Thread: 108122,ab0009b652baaf2e
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,ab0009b652baaf2e
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,ab0009b652baaf2e
X-Google-Attributes: gid10bf43,public
X-Google-Thread: fc2a5,ab0009b652baaf2e
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,ab0009b652baaf2e
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f7653,ab0009b652baaf2e
X-Google-Attributes: gidf7653,public
X-Google-Thread: 11480d,ab0009b652baaf2e
X-Google-Attributes: gid11480d,public
X-Google-Thread: fcc6e,ab0009b652baaf2e
X-Google-Attributes: gidfcc6e,public
From: "Bernie McClenny, WR3E" <bernie.mcclenny@mail.wdn.com>
Subject: Re: Questionnaire: Please Help
Date: 1996/08/30
Message-ID: <322693E7.5FC1@mail.wdn.com>#1/1

X-Deja-AN: 177316524
references: <01bb959c$ef62ffa0$0c2156c7@p120>
content-type: text/plain; charset=iso-8859-1
organization: Posted via CAIS Internet <info@cais.com>
mime-version: 1.0
newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc
,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.r
adio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.cb,r
x-mailer: Mozilla 2.0 (Win16; I)

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> not a Beach Tech employee.
>
> If you *don't* use Internet telephony, or have never heard of Internet
> telephony, please send a blank email to: IT_NONUSER@BEACHTECH.COM, and
> a survey, with instructions, will be mailed to you.
>
> If you *do* use Internet telephony, send an email to:
> IT_USER@BEACHTECH.COM, and a survey, with instructions, will be
> emailed to you.
>
> Please tell your friends and colleagues about this survey. Details
> about survey results are attached to the surveys.
>
> Thanks
>
> Alex Balfour
> alex.balfour@pobox.com

Alex rec.radio.amateur.dx is not the place for Questionnaires. Please do
not do this again! This news group is exclusively for exchanging
DX information about amateur radio. Thanks de Bernie, WR3E

--
1

From -6990248101285545520
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,92c7d8e65d4b354d,start
X-Google-Attributes: gid108122,public
X-Google-Thread: 107ada,92c7d8e65d4b354d,start
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,92c7d8e65d4b354d,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: fddbf,92c7d8e65d4b354d,start
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 11480d,92c7d8e65d4b354d,start
X-Google-Attributes: gid11480d,public
X-Google-Thread: fc2a5,92c7d8e65d4b354d,start
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f76e2,92c7d8e65d4b354d,start
X-Google-Attributes: gidf76e2,public
X-Google-Thread: 10bf43,92c7d8e65d4b354d,start
X-Google-Attributes: gid10bf43,public
From: mpenner@cloud9.net
Subject: Ham Radio as an *ENJOYABLE* Hobby
Date: 1996/09/06
Message-ID: <323046D7.358D@cloud9.net>#1/1
X-Deja-AN: 178891386
content-type: text/plain; charset=us-ascii
organization: Cloud 9 Internet, White Plains, NY, USA
mime-version: 1.0
newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.ra
dio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.policy,rec.ham-
radio.swap,rec.ham-radio.packet
x-mailer: Mozilla 3.0 (Macintosh; I; 68K)

The QSY Society, a new Amateur Radio Organization for the Putnam,
Dutchess and Westchester area will hold its first meeting on Wednesday,
September 11, 1996, 7:30 PM, at the Carmel Ambulance Corps Headquarters
on Vink
Drive in Carmel, NY. (Behind the Carmel Firehouse on Route 52)

The primary goal of the group will be to fill an existing void by
providing an enjoyable forum for the discussion of technical, operating
and social topics of interest to radio amateurs.

Join us and share the Amateur Radio Experience.

73.......

N2YCR

From -8442272357101274382

X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,92c7d8e65d4b354d
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,92c7d8e65d4b354d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,92c7d8e65d4b354d
X-Google-Attributes: gid11480d,public
X-Google-Thread: fddbf,92c7d8e65d4b354d
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f76e2,92c7d8e65d4b354d
X-Google-Attributes: gidf76e2,public
X-Google-Thread: fc2a5,92c7d8e65d4b354d
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: 107ada,92c7d8e65d4b354d
X-Google-Attributes: gid107ada,public
X-Google-Thread: 10bf43,92c7d8e65d4b354d
X-Google-Attributes: gid10bf43,public
From: Dick Flanagan <dick@merlin.libelle.com>
Subject: Re: Ham Radio as an *ENJOYABLE* Hobby
Date: 1996/09/06
Message-ID: <32306072.606@merlin.libelle.com>#1/1
X-Deja-AN: 178912943
distribution: world
references: <323046D7.358D@cloud9.net>
to: mpenner@cloud9.net
content-type: text/plain; charset=us-ascii
organization: Libelle Productions, Inc.,Minden, Nevada, USA
mime-version: 1.0
newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.ra
dio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.policy,rec.ham-
radio.swap,rec.ham-radio.packet
x-mailer: Mozilla 2.02 (Win16; U)

mpenner@cloud9.net wrote:
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> and social topics of interest to radio amateurs.

What a novel idea! :^) Here's hoping it catches on.
--
Dick Flanagan, W6OLD - (dick@merlin.libelle.com) - Minden, Nevada

From -7067652725366707284
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,352d287dbf393594,start
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f68a8,7239878a8feaf37
X-Google-Attributes: gidf68a8,public

From: rsbaker@dove.mtx.net.au
Subject: Re: FT-8500 and 9600bd?
Date: 1996/09/08
Message-ID: <50uhtl$n92@curlew.mtx.net.au>#1/1
X-Deja-AN: 179468443
references: <503sem$f35@curlew.mtx.net.au> <32265043.866002@news.primenet.com>
followup-to: aus.radio.amateur.digital
organization: Microtronics Information Systems
reply-to: rsbaker@dove.mtx.net.au
newsgroups: aus.radio.amateur.digital,rec.radio.amateur.digital

In <32265043.866002@news.primenet.com>, sparkfel@primenet.com (Mark Fellhauer) writes:
>On 29 Aug 1996 10:46:46 GMT, rsbaker@dove.mtx.net.au wrote:
>
>>Hi all. Is anyone currently running the FT-8500 with 9600bd packet? What I'd
>>like to know is how fast is the T/R switching on this radio? Would it be
>>capable of coping on a network using TX delay paramaters of, say 20mS max?
>>
>>Any info/feedback on this greatly appreciated.
>>
>>Cheers,
>>Rod VK5ZTV.
>>rsbaker@dove.mtx.net.au
>
>
>You bet it should handle that. Heck you're bypassing the audio
>section in this rig already. The BER numbers for the FT-8500 are
>respectable. I'm using a Spirit-2 with mine.
>
>Mark
>KC7BXS
>
Thanks for the reply, Mark. Unfortunately though, BER is only part of the story. Will the PLL/VCO in the FT-8500 *really* lock up fast enough to handle a TX Delay of only 20mS? If they use a separate TX and RX VCO and run the TX oscillator "hot" then I could believe it but if they switch the VCO between RX and TX or even run separate oscillators "cold" then I'd find it hard to believe.

Cheers,
Rod.

From 6811329138905456462
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,92c7d8e65d4b354d
X-Google-Attributes: gid108122,public
X-Google-Thread: f84e8,92c7d8e65d4b354d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,92c7d8e65d4b354d
X-Google-Attributes: gid107ada,public

X-Google-Thread: fc2a5,92c7d8e65d4b354d
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f76e2,92c7d8e65d4b354d
X-Google-Attributes: gidf76e2,public
X-Google-Thread: fddbf,92c7d8e65d4b354d
X-Google-Attributes: gidfddbf,public
X-Google-Thread: 11480d,92c7d8e65d4b354d
X-Google-Attributes: gid11480d,public
X-Google-Thread: 10bf43,92c7d8e65d4b354d
X-Google-Attributes: gid10bf43,public
From: vbook@vbook.com (Ed Mitchell)
Subject: Re: Ham Radio as an *ENJOYABLE* Hobby
Date: 1996/09/11
Message-ID: <5159pn$6kf@kanga.accessone.com>#1/1
X-Deja-AN: 179839311
distribution: world
references: <323046D7.358D@cloud9.net> <32306072.606@merlin.libelle.com>
organization: Virtual Publishing Co.
newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.ra
dio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.policy,rec.ham-
radio.swap,rec.ham-radio.packet

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hams (who have not discovered the Internet :)) are having on the air, building
antennas, tinkering with equipment, or slogging through a forest on a volunteer
search/rescue mission.

Stop on by and enjoy our web site, http://www.hamradio-online.com - now read in
43 countries around the globe.

Ed (KF7VY) and Kim (N7VPL) Mitchell
email to vbook@vbook.com
Visit Ham Radio Online, it's free! at
http://www.hamradio-online.com

From -2203240478969370059
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 108122,92c7d8e65d4b354d
X-Google-Attributes: gid108122,public
X-Google-Thread: 10bf43,92c7d8e65d4b354d
X-Google-Attributes: gid10bf43,public
X-Google-Thread: fddbf,92c7d8e65d4b354d
X-Google-Attributes: gidfddbf,public
X-Google-Thread: fc2a5,92c7d8e65d4b354d
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: f84e8,92c7d8e65d4b354d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 11480d,92c7d8e65d4b354d
X-Google-Attributes: gid11480d,public
X-Google-Thread: 107ada,92c7d8e65d4b354d
X-Google-Attributes: gid107ada,public
X-Google-Thread: f76e2,92c7d8e65d4b354d
X-Google-Attributes: gidf76e2,public
From: Burt Fisher <k1oik@ccsnet.com>
Subject: Re: Ham Radio as an *ENJOYABLE* Hobby
Date: 1996/09/11
Message-ID: <32368938.7DD0@ccsnet.com>#1/1
X-Deja-AN: 179899025
references: <323046D7.358D@cloud9.net> <32306072.606@merlin.libelle.com>
<5159pn$6kf@kanga.accessone.com>
content-type: text/plain; charset=us-ascii
organization: The Anti fats
mime-version: 1.0
reply-to: k1oik@ccsnet.com
newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.ra
dio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.policy,rec.ham-
radio.swap,rec.ham-radio.packet
x-mailer: Mozilla 3.0b8Gold (Win95; I)

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> hams (who have not discovered the Internet :)) are having on the air, building
> antennas, tinkering with equipment, or slogging through a forest on a volunteer
> search/rescue mission.

Ham radio is so much fun that I gave up sex just to call CQ contest
and pass routine traffic.

#===============#==#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	The less you say, the more people will remember

#===============#===#
| k1oik@ccsnet.com |
#===#

http://www.qrz.com/cgi-bin/qrz_gifs?k1oik.gif

From -7262497994742190483
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 11480d,92c7d8e65d4b354d
X-Google-Attributes: gid11480d,public
X-Google-Thread: 10bf43,92c7d8e65d4b354d
X-Google-Attributes: gid10bf43,public
X-Google-Thread: fc2a5,92c7d8e65d4b354d
X-Google-Attributes: gidfc2a5,public
X-Google-Thread: fddbf,92c7d8e65d4b354d
X-Google-Attributes: gidfddbf,public
X-Google-Thread: f84e8,92c7d8e65d4b354d
X-Google-Attributes: gidf84e8,public
X-Google-Thread: f76e2,92c7d8e65d4b354d
X-Google-Attributes: gidf76e2,public
X-Google-Thread: 107ada,92c7d8e65d4b354d
X-Google-Attributes: gid107ada,public
X-Google-Thread: 108122,92c7d8e65d4b354d
X-Google-Attributes: gid108122,public
From: w.bell@psyc.canterbury.ac.nz
Subject: Re: Ham Radio as an *ENJOYABLE* Hobby
Date: 1996/09/13
Message-ID: <51a9n3$bs7@cantuc.csc.canterbury.ac.nz>#1/1
X-Deja-AN: 180265946
distribution: world
references: <323046D7.358D@cloud9.net> <32306072.606@merlin.libelle.com>
organization: Psychology, University of Canterbury
mime-version: 1.0
newsgroups:
rec.radio.amateur.digital,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.ra
dio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.policy,rec.ham-
radio.swap,rec.ham-radio.packet

In article dick@merlin.libelle.com says...
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>> The primary goal of the group will be to
fill an existing void by
>> providing an enjoyable forum for the
discussion of technical, operating
>> and social topics of interest to radio
amateurs.
>
Yes, This is a more positive role for HF
people. The HF bands will soon be recovering
from the Southern winter so those signals

from the antipodies will be coming through.
Take a look for the home-stations, mobiles.
During the third weekend of October is JOTA,
where amateur radio combines with the
scouting troops and camps, so another
opportunity for some pleasant operations,
with the Worlds Youth - in scouting.
On one occassion I QSO'ed to Tatum Park,
near Mancester, UK. during the period. 73
Winton at ZL3AO.

From -3083518810610847085
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,b3add94e9f72ff0f
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,371cd6f9b55d5793,start
X-Google-Attributes: gidf84e8,public
From: "Jim Reid" <jreid@aloha.net>
Subject: Digital/Analog HF Receiver Design
Date: 1996/09/20
Message-ID: <01bba732$83fb2ba0$89070ccf@jim-reid-1>
X-Deja-AN: 184248886
references: <01bba273$0adcc580$84070ccf@jim-reid-1> <51helc$pjm@news.ais.net>
organization: At Home
newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital

carl@ais.net, in article <51helc$pjm@news.ais.net>...

In response to a Jim Reid posting which included:
> >HF operators, unlike the VHF operators, like to roam the bands,
> >find random and far away folks to chat with on both SSB and CW.
> >Both of these modes have there pros and cons, but at least you
> >have a chance of hearing a weak signal calling for a contact on a
> >random frequency in the band, and probably being able to establish
> >a plesant QSO, QSB and QRM permitting.

Carl then responded:
> There is nothing inherent in things digital that would preclude
> implementing systems capable of this ... most of the modes that are in
> present use provide for calling CQ ... spread spectrum systems would
> involve something in the protocol to provide an "address" for calling
> CQ, with a subsequent switch from the "calling channel" to a "working
> chananel" ... what's the problem?
>
> There's really nothing "exotic" about the newer digital modes ... it's
> really pretty much "old hat" to those of us who work in industry ...
> it's only "exotic" and "newfangled" and "complicated" to those who

> haven't kept up with the times.

The systems for which he argues are not now available in the market to my knowledge, as he implies in his comments.

Carl has been arguing for some time the merits of these "newer digital technologies" over the "traditional" at least for now, CW and SSB amateur communications modes. I believe there are some very practical design constaints which still preclude their realization in present, reasonably affordable amateur HF band rigs. However, let me present my reasoning, and then I am certainly open to further discussion on the matter.

Modern technology HF receiver design, even for the digital techniques said to be much better than CW or other older digital modes, such as the PACTORs, is still dependent on some fundamental characteristics of electronic circuits and devices.

The desired signal spectrum bandwidth establishes at the outset the amount of noise energy (or voltage) which must be handled somehow. This will lead immediately to the signal-to-noise voltage or information-to-noise ratio which must be detected and demodulated. These requirements lead to the classic HF receiver design problem of gain-bandwidth and noise reduction/elimination.

The heterodyne technique, which came along in the 1920's (which has evolved into what we now call superheterodyne techniques, and was actually a copyrighted name by RCA in the later 20's) is , even today, the most successful way to reduce the bandwidth of the signal being amplified up to levels where it may be successfully demodulated. The most costly new HF receivers are using as many as four IF conversion frequencies, with the final IF being centered in the 10 to 15kHz area where audio frequency type DSP technology may be applied. Here DSP technology can be used to further reduce noise, and enhance coherent signal amplitude, or extract deliberate non-coherent signals using, perhaps IF frequency dispersive filter technology, providing the "coding" scheme is known apriori, even should these signals lie at negative signal-to-noise levels. They will still "look" different enough to the circuits to allow detection and demodulation. Unfortunately, because of present component costs, audio frequency type components with these characteristics are not affordable for use in even a high-end price range amateur rig.

The signal frequency heterodyne technique is a way to attack the gain-bandwidth and noise bandwidth problem in circuits (wires with electrons bumping into one another within the conducting

material.) The flow of current, and thus information is NOT the movement of electrons at light speed; it is the wave of force of the electrons bumping into one another as a result of either an applied voltage potential source at one end of the conductor, or the passing, and thus amplitude-varying -with -time magnetic field crossing the electron containing conductor. BTW, the finite temperature of the conductor material will agitate the electrons to also bump into one another a bit, and this adds noise voltage into the circuit.

There is a fundamental physical principal which comes from thermo-dynamics which says that noise amplitude is proportional to bandwidth, conductor temperature and a constant of proportionality(which won't be defended here) called Boltzman's Constant. This constant integrates together a bunch of information about nature that has already been established
as fact. Therefore, for an HF electromagnetic wave receiver to have very weak signal sensitivity, the amount of noise in the receiver's circuits must be brought as low as possible. In fact the lowest it can become
would be exactly those microvolts or -dBm's that would be calculated applying the above formula for the circuit temperature and signal band-width of interest.

The heterodyne technique is still, at this time, the only way to both add gain to a very weak received signal and to narrow the bandwidth down to reduce the noise accompanying the signal, and also reduce the noise introduced by the circuit electronics: this added circuit noise is called Noise Figure of the gear and is usually only of much interest at UHF and microwave frequencies. This is because there is a huge amount of noise which accompanies signals in the HF bands from the background emitters of the Galaxy, far more at the lower frequencies than that added by the circuit electronics--this is why low noise preamps are usually not used in HF gear, whereas above 100mHz or so, they are very common. HF gear does often have an RF gain stage ahead of the first IF stage mixer, but its purpose is not necessarily increased sensitivity, but to reduce LO radiation back out the rcv'r front end which could play hobbs with another receiver nearby, and to reduce the impact, out of the desired IF passband , of nearby strong signals.

The most costly HF rigs today have up to four IF conversion used frequencies, even going down to 10 to 15kHz IF center frequency: here, as said above, modern DSP technology can be applied at IF, rather than after detection and conversion to base band(audio frequencies).

So the only way to have a very high sensitivity rig, is to have a unit which can be tuned at will, all over the HF bands, and detect signals using narrow bandwidths to lower the noise power which will accompany the signals; this technique thus increases signal to noise ratio

amplitude.

Analog semiconductor technology does nothing about narrowing bandwidth of circuits; in fact modern semiconductors have inherent very wide bandwidth amplifying characteristics; just the opposite of what we want in a very sensitive rig! The road to better rigs lies in the direction of higher speed digital circuits; A to D and D to A converters. These will allow
the DSP technology to be applied at higher than audio IF band center frequencies, and should yield very sophisticated noise eliminating techniques, as well as coherent and, when detected, non-coherent signal enhancement.

This is the direction to newer traditional HF band receivers; I believe this is the direction that new SOA digital modulation technology receivers will also be going. Now, the cost's of the needed highest speed digital components, frequency dispersive filters, etc., exceeds what amateurs will pay--as a wild guess,$10 to $15 for a transceiver? Probably way too high for a manufacturer to risk developing and marketing at this time.

73, Jim, AH6NB (for a few more days, weeks?)

From -4721687403588948107
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: f84e8,371cd6f9b55d5793
X-Google-Attributes: gidf84e8,public
X-Google-Thread: 107ada,b3add94e9f72ff0f
X-Google-Attributes: gid107ada,public
From: "Jim Reid" <jreid@aloha.net>
Subject: Re: Digital/Analog HF Receiver Design
Date: 1996/09/21
Message-ID: <01bba751$981abfa0$64070ccf@jim-reid-1>#1/1
X-Deja-AN: 184288802
references: <01bba273$0adcc580$84070ccf@jim-reid-1> <51helc$pjm@news.ais.net>
<01bba732$83fb2ba0$89070ccf@jim-reid-1>
organization: At Home
newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital

Jim Reid <jreid@aloha.net> wrote in article
<01bba732$83fb2ba0$89070ccf@jim-reid-1>...

Typp error spotted in last paragraph. Should read as:

" This is the direction to newer traditional HF band receivers; I believe
 this is the direction that new SOA digital modulation technology
 receivers will also be going. Now, the cost's of the needed highest speed
 digital components, frequency dispersive filters, etc., exceeds what

amateurs will pay--as a wild guess,$10K to $15K for a transceiver?
Probably
way too high for a manufacturer to risk developing and marketing at this
time.

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From -4948727520875777126
X-Google-Language: ENGLISH,ASCII-7-bit
X-Google-Thread: 107ada,b3add94e9f72ff0f
X-Google-Attributes: gid107ada,public
X-Google-Thread: f84e8,371cd6f9b55d5793
X-Google-Attributes: gidf84e8,public
From: carl@ais.net
Subject: Re: Digital/Analog HF Receiver Design
Date: 1996/09/21
Message-ID: <51vdub$kop@news.ais.net>
X-Deja-AN: 184294359
references: <01bba273$0adcc580$84070ccf@jim-reid-1> <51helc$pjm@news.ais.net>
<01bba732$83fb2ba0$89070ccf@jim-reid-1>
organization: American Information Systems, Inc.
reply-to: carl@ais.net
newsgroups: rec.radio.amateur.misc,rec.radio.amateur.digital

In <01bba732$83fb2ba0$89070ccf@jim-reid-1>, "Jim Reid" <jreid@aloha.net> writes:
>
>The systems for which he argues are not now available in the
>market to my knowledge, as he implies in his comments.
>

Some of the things I've proposed were ideas that I made up as I wrote
the posts like the "digital CW" system ... it's doable ... but only hams
would WANT to do it ...

Some of the things I've mentioned are in current use in the commercial
or military arenas ...

Everything I've proposed or alluded to is doable with technology that we
have today ... no real breakthroughs are necessary, just some good solid
design work ...

> I believe there are
>some very practical design constaints which still preclude their
>realization in present, reasonably affordable amateur HF
>band rigs.

I disagree ... and since when were amateur HF rigs (using current
technologies) cheap?

>However, let me present my reasoning, and then
>I am certainly open to further discussion on the matter.
>

>Modern technology HF receiver design, even for the digital
>techniques said to be much better than CW or other
>older digital modes, such as the PACTORs, is still
>dependent on some fundamental characteristics of
>electronic circuits and devices.
>

Yup ...

{snipped a bit of non-essential stuff that didn't make a lot of point}

>The heterodyne technique, which came along in the
>1920's (which has evolved into what we now
>call superheterodyne techniques, and was actually a
>copyrighted name by RCA in the later 20's) is , even
>today, the most successful way to reduce the bandwidth
>of the signal being amplified up to levels where it may be
>successfully demodulated.

Superhets are being replaced with newer techniques such as
direct-to-baseband I/Q demodulation and DSP or sampling at IF and doing
the demod (and the mod in transmitters) in the digital domain with DSPs.

>The most costly new HF
>receivers are using as many as four IF conversion frequencies,
>with the final IF being centered in the 10 to 15kHz area
>where audio frequency type DSP technology may be
>applied.

Multiple IFs cause spurious problems, increase costs, and are being
replaced with more advanced techniques.

Low IFs in the audio range at the end of a multiple-conversion superhet
is a pretty gross way to design a radio.

DSP only at audio (filtering, etc.) is NOT a "DSP radio" ... it's a
bandaid ... a "real" DSP radio will do the mod and demod in the digital
domain ... (yes for FM and SSB, too ... my patents cover EXACTLY that,
so I know of what I speak ... and the trend in modern radio transceiver
design is definitely in that direction ...)

>Here DSP technology can be used to further
>reduce noise, and enhance coherent signal amplitude,
>or extract deliberate non-coherent signals using, perhaps
>IF frequency dispersive filter technology, providing
>the "coding" scheme is known apriori, even should

>these signals lie at negative signal-to-noise levels.
>They will still "look" different enough to the circuits
>to allow detection and demodulation. Unfortunately,
>because of present component costs, audio frequency
>type components with these characteristics are not
>affordable for use in even a high-end price range amateur rig.

Huh????? A DSP subsystem is going to be a hell of a lot cheaper than all those crystal filters and jacking signals around from one IF to another, etc. ... the "rice box" people just haven't figured out how to do it yet ... (or maybe, they just fugure they have no incentive to invest in designing modern stuff for people who still insist on using CW ..)

[snipped out some sort of basically correct, but confusingly-worded stuff about Boltzman's Constant and the fact that thermal noise exists]

>The heterodyne technique is still, at this time, the only way to
>both add gain to a very weak received signal and to narrow the bandwidth
>down to reduce the noise accompanying the signal,

Horse-puckey ... the 900MHz spread spectrum system I'm currently building at work does an I/Q mix DIRECTLY to baseband from 900 MHz, digitizes the I/Q signals and does everything else digitally.

It would appear that you've been consulting the outdated works at the local public library???

Yes, some of us know about noise figure, too ...

>
>The most costly HF rigs today have up to four IF conversion used
>frequencies, even going down to 10 to 15kHz IF center frequency:
>here, as said above, modern DSP technology can be applied at IF,
>rather than after detection and conversion to base band(audio
>frequencies).
>

Boy did they see you guys coming (ha, ha) ... ("Wow," he says ... "this one has FOUR IFs!!! This *must* be *better* than that one ... it only has THREE!)

Didn't your mama ever tell you the story about the "three little spurs" ??? (or was that three "bears"??? <snicker>)

>So the only way to have a very high sensitivity rig, is to have a unit
>which can be tuned at will, all over the HF bands, and detect signals
>using narrow bandwidths to lower the noise power which will
>accompany the signals; this technique thus increases signal to noise
>ratio amplitude.
>

In a "homodyne" ("direct conversion") receiver, all that needs to be tuned is the LO ... in the case of an I/Q mix to baseband, it's exactly the same frequency of the carrier frequency of the signal you wish to tune ...

>the DSP technology to be applied at higher than audio IF band center
>frequencies, and should yield very sophisticated noise eliminating
>techniques, as well as coherent and, when detected, non-coherent
>signal enhancement.
>

DSP can be applied either at baseband, after the afore-mentioned I/Q mix from RF to baseband, or, as I said before the IF can be sampled directly. And NO, Virginia, one does NOT have to have a 900 megasample/sec plus A/D converter to sample an IF signal at 450MHz ... there are other ways of satisfying the revered Mr. Nyquist ...

>This is the direction to newer traditional HF band receivers; I believe
>this is the direction that new SOA digital modulation technology
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>digital components, frequency dispersive filters, etc., exceeds what
>amateurs will pay--as a wild guess,$10 to $15 for a transceiver? Probably
>way too high for a manufacturer to risk developing and marketing at this
>time.
>

Agreed that many hams think prices are too high ... but they're getting suckered into paying big bucks for those 3-4 conversion "super"hets and "DSP" radios that really just use the DSP for some fairly basic audio filtering ...

But "Buzz-words" sell radios to people that don't know the difference, I guess.

On another topic ...
I've been accused recently of wanting a no-code license to "line my pockets" because I (allegedly) work for a company that' "waiting in the wings to get rich selling it's HF stuff to all the new no-code hams"
..

As I said before ... the company I presently work for would not waste 10 picoseconds of its time even thinking about the ham market ... I'd bet that we spend more on R&D alone in a month than most ham manufacturers make in an entire year ...

I have not one iota of financial interest, either personally, or through my employer, in the code/no-code issue ...

Carl - wa6vse
carl@ais.net